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2018 Spare Parts Catalog

MOTORS & DRIVES





TOSHIBA INTERNATIONAL CORPORATION

MOTORS & DRIVES DIVISION

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2018 MOTORS & DRIVES SPARE PARTS PRICING GUIDE

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AS1

230 V / 0.4 - 75.0 KW / [VFAS1-2...]

Description	Rating (kW)	Type	Part Number	List Price
Control Block				
	0.5 - 45	3D658441G1	102334	\$690
	55 - 75	VFAS1P0101	102430	\$1,835
Power	5.5	3D658441G21	102514	\$1,035
	7.5	3D658441G22	102515	\$1,165
	11	3D658441G26	102516	\$1,165
	15	3D658441G27	102517	\$1,200
	18.5	3D658442G22	102518	\$1,035
	22	3D658442G23	102519	\$1,035
	30	3D658442G27	102520	\$1,035
	37	3D658442G28	102521	\$1,035
	45	3D658442G29	102522	\$1,035
	55	3D657436G005	102506	\$1,200
	75	3D657436G006	102508	\$1,200
Bus	18.5	3D658442G39	102529	\$880
	22	3D658442G40	102530	\$880
Filter	5.5	3D658441G30	102523	\$480
	7.5	3D658441G31	102524	\$480
	11	3D658441G35	102525	\$480
	15	3D658441G36	102526	\$480
	18.5, 22	3D658442G33	102527	\$100
	30, 37, 45	3D658442G37	102528	\$100
	55, 75	3D658211G001	102446	\$180
Interconnect	18.5, 22	3D658442G43	102531	\$65
Snubber	30, 37, 45	3D658442G44	102532	\$85
	55, 75	3D657349G902	102448	\$85
Soft Charge	55, 75	3D657199G903	102447	\$235
Power Terminal Block	11 - 15	VFAS1P0042	102715	\$265
	18.5 - 22	VFAS1P0237A	102716	\$680
	30 - 55	VFAS1P0239A	102718	\$1,055
Fan Control	75	3D657190G901	102451	\$365
Capacitors	18.5, 22	3D658442G45	102555	\$100
	30	3D658442G47	102556	\$145
	37, 45	3D658442G48	102557	\$180
	55, 75	3D657436G001	102480	\$205
Fans				
	0.4, 0.7, 1.5	2400KL-05W-B50	102422	\$65
	2.2, 3.7	PMD2406PTB2-A	102423	\$105
	5.5	2410ML-05W-B70	102424	\$55
	7.5, 11, 15	PMD2408PMB2-A	102332	\$150

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

Q7

QX7

Q9

Q9+

W7

S9,S11

S15

MTX

T300

MW1, MW2, BW2

MTX MW2

AS1

230 V / 0.4 - 75.0 KW / [VFAS1-2...]

Description	Rating (kW)	Type	Part Number	List Price
	7.5	2410ML-05W-B60	102425	\$55
	18.5 - 55	PMD2409PMB1-A	102398	\$85
	55, 75	D08A-24TU-04(K)	102429	\$55
	75	D45-A4	102431	\$1,165
IGBT 7				
	18.5, 22	3D658442G17	102558	\$195
	30	3D658442G18	102559	\$210
	37, 45	3D658442G19	102560	\$310
	55	CM400DY-12NF	102444	\$400
	75	CM600DY-12NF	102443	\$490
Output	5.5	3D658441G11	102561	\$290
	7.5	3D658441G14	102562	\$365
	11, 15	3D658441G16	102563	\$565
	30	3D658442G6	102564	\$245
	37	3D658442G7	102565	\$310
	45	3D658442G8	102566	\$380
	55 - 75	CM600DY-12NF	102443	\$490
Rectifiers				
	11 - 15	3D658441G19	102567	\$310
	18.5	3D65844G13	102568	\$100
	22 - 30	3D658442G14	102569	\$90
	37	3D658442G15	102570	\$165
	45	3D658442G16	102571	\$200
	55 - 75	TD330N16K0F	102442	\$435
Resistor (Discharge)				
	30 - 45	3D658442G51	102473	\$15
	55, 75	PN658833P002	102733	\$20
Thermistor				
	55, 75	W816292670111	102740	\$30
Hall CT				
	18.5, 22	3D658442G49	102578	\$105
	30 - 45	3D658442G50	102477	\$105
	55, 75	PN935399P023	102481	\$235

AS1

460 V / 0.7 - 75 KW / (VFAS1-4...)

Description	Rating (kW)	Type	Part Number	List Price
Control Block				
	ALL	3D658441G1	102334	\$690
Power	5.5	3D658441G23	102533	\$990
	7.5	3D658441G24	102534	\$990
	11	3D658441G25	102535	\$1,135
	15	3D658441G28	102536	\$1,500
	18.5	3D658441G29	102537	\$1,500
Power PCB + IGBT * 3	22	3D658442G24	102538	\$990
	30	3D658442G65	102679	\$1,510
	37	3D658442G66	102680	\$1,510
	45	3D658442G67	102681	\$1,755
	55	3D658442G68	102682	\$2,065
Filter	75	3D658442G69	102683	\$2,065
	5.5	3D658441G32	102544	\$500
	7.5	3D658441G33	102545	\$500
	11	3D658441G34	102546	\$500
	15, 18.5	3D658441G37	102547	\$500
	22	3D658442G34	102548	\$105
	22	3D658442G35	102549	\$90
	30, 37	3D658442G36	102550	\$190
	45 - 75	3D658442G38	102551	\$190
Bus	22	3D658442G41	102552	\$1,145
	30, 37	3D658442G42	102553	\$245
Interconnect	22	3D658442G43	102531	\$65
Snubber	45 - 75	3D658442G44	102532	\$85
Power Terminal Block	15, 18.5	VFAS1P0042	102715	\$265
	22	VFAS1P0237A	102716	\$680
	30, 37	VFAS1P0238A	102717	\$700
	45 - 75	VFAS1P0239A	102718	\$1,055
Fans				
	0.7 - 2.2	2400KL-05W-B50	102422	\$65
	3.7	PMD2406PTB2-A	102423	\$105
	5.5 - 7.5	2410ML-05W-B70	102424	\$55
	11 - 18.5	PMD2408PMB2-A	102332	\$65
	11	2410ML-05W-B60	102425	\$55
	22 - 75	PMD2409PMB1-A	102398	\$85
IGBT 7				
	30, 37	3D658442G20	102572	\$255
	45 - 75	3D658442G21	102573	\$320
Output				
	5.5	3D658441G12	102304	\$280
	7.5	3D658441G13	102306	\$290

AS1

460 V / 0.7 - 75 KW / (VFAS1-4...)

Description	Rating (kW)	Type	Part Number	List Price
	11	3D658441G15	102307	\$410
	15	3D658441G17	102309	\$535
	18.5	3D658441G18	102310	\$720
Rectifiers				
	15, 18.5	3D658441G20	102576	\$290
	30	3D658442G12	102577	\$100
	37, 45	3D65844G13	102568	\$100
	55	3D658442G14	102569	\$90
	75	3D658442G15	102570	\$165
Capacitors				
	22	3D658442G45	102555	\$100
	30, 55	3D658442G47	102556	\$145
	37, 75	3D658442G48	102557	\$180
	45	3D658442G46	102474	\$145
Resistor (Discharge)				
	45 - 75	3D658442G51	102473	\$15
Hall CT				
	22 - 37	3D658442G49	102578	\$105
	45 - 75	3D658442G50	102477	\$105

AS1

460 V / 90 - 500 KW / [VFAS1-4...]

Description	Rating (kW)	Type	Part Number	List Price
Circuit Boards				
Control Block				
	ALL	VFAS1P0101	102430	\$1,835
Power				
	90	3D657436G008	102507	\$1,280
	110	3D657436G009	102509	\$1,280
	132	3D657257G001	102456	\$1,280
	160	3D657436G012	102511	\$1,390
	200	3D657436G013	102466	\$1,390
	220	3D657436G014	102496	\$1,360
	280	3D657436G015	102497	\$1,360
	355	3D657436G017	102499	\$2,790
	400	3D657436G018	102503	\$2,790
	500	3D657436G019	102504	\$2,800
Measurement				
	132	3D657436G011	102510	\$1,055
Brake I/F				
	132 - 160	3D657187G901	102460	\$200
	355 - 500	3D657339G701	102579	\$310
Gate Drive				
	132	3D657258G001	102459	\$1,100
	160 - 200	3D657180G001	102463	\$510
	220 - 280	3D657180G002	102469	\$520
	355 - 400	3D657181G001	102502	\$790
	500	3D657182G001	102505	\$1,010
Fan Control				
	110 - 500	3D657190G901	102451	\$365
Soft Charge				
	90 - 500	3D657199G903	102447	\$235
Filter				
	90 - 110	3D658211G001	102446	\$180
	132	PN072383P001	102457	\$245
	160	PN072383P002	102462	\$270
	200 - 280	PN072383P003	102467	\$400
	355 - 500	3L658170P023	102500	\$455
Snubber				
	90 - 110	3D657349G901	102685	\$90
RFS Filter				
	132 - 500	PN072383P004	102458	\$255
Fans				
	90	PMD2409PMB1-A	102398	\$85
	110 - 500	C03-A3	102432	\$1,850

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

Q7

QX7

Q9

Q9+

W7

S9,S11

S15

MTX

T300

MW1, MW2, BW2

MTX MW2

AS1

460 V / 90 - 500 KW / [VFAS1-4...]

Description	Rating (kW)	Type	Part Number	List Price
	90, 110	D08A-24TU-04(K)	102429	\$55
	132 - 500	M35519-51TOS	102433	\$55
IGBTs				
IGBT 7				
	90 - 110	SKM400GB128D	102317	\$580
	132	CM600HA-24A	102400	\$565
	160	CM400HA-24A	102402	\$500
Output				
	90, 110	CM400DY-24NF	102401	\$630
	132	CM600HA-24A	102400	\$565
	160 - 200	CM400HA-24A-203E	102512	\$645
	220	CM600HA-24A-203E	102513	\$835
	280	CM600HA24A-204E	102485	\$950
3pcs				
	355 - 400	CM600HA-24A	102501	\$2,165
4pcs				
	500	CM600HA-24A	102684	\$3,360
Rectifiers				
	90	TD250N16K0F	102449	\$390
	110, 132	TD285N16K0F	102452	\$420
	160	TD330N16K0F	102442	\$435
	200, 355, 400	TZ425N16K0F	102464	\$490
	220, 280, 500	TZ600N16K0F	102468	\$540
Resistor (Discharge)				
	90, 110	PN658833P002	102733	\$20
Diode				
	132 - 160	MEA75-12	102454	\$120
Thyristor				
	200 - 500	DZ600N16KB01	102465	\$540
Thermistor				
	ALL	W816292670111	102740	\$30
Capacitors				
	90 - 110	3D657436G001	102480	\$205
	200	3D657436G002	102484	\$155
	132 - 160, 220 - 500	3D657436G003	102580	\$245
Hall CT				
	90 - 132	PN935399P023	102481	\$235
	160 - 280	PN072386P002	102483	\$245
	355 - 500	3L658170P019	102498	\$355

AS1

690 V / 2.2 - 90 KW / (VFAS1-6...)

Description	Rating (kW)	Type	Part Number	List Price
Circuit Boards				
Control Block				
	ALL	VFAS1P2001	102582	\$900
Power				
	2.2	VFAS1P2036	102583	\$2,120
	3	VFAS1P2037	102587	\$2,120
	5.5	VFAS1P2039	102588	\$2,120
	7.5	VFAS1P2040	102589	\$2,120
	11	VFAS1P2041	102590	\$2,120
	15	VFAS1P2042	102591	\$2,120
	18.5	VFAS1P2043	102592	\$2,120
	22	VFAS1P2044	102593	\$2,120
	30	VFAS1P2045	102594	\$2,120
	37	VFAS1P2046	102595	\$2,210
	45	VFAS1P2047	102596	\$2,210
	55	VFAS1P2048	102597	\$2,210
	75	VFAS1P2049	102598	\$2,210
	90	VFAS1P2050	102599	\$2,210
Filter PCB 1				
	2.2 - 30	VFAS1P2033	102585	\$645
	37 - 90	VFAS1P2031	102600	\$1,510
Filter PCB 2				
	2.2 - 30	VFAS1P2034	102586	\$710
Bus				
	2.2 - 30	VFAS1P2032	102584	\$1,655
Snubber				
	37 - 90	VFAS1P2035	102601	\$455
Power Terminal Block				
	2.2 - 30	VFAS1P0237A	102716	\$680
	37 - 90	VFAS1P0239A	102718	\$1,055
Fans				
	2.2 - 30	VFAS1P2027 (Kit)	102581	\$235
	37 - 90	PMD2409PMB1-A	102398	\$85
IGBT Kits (4pcs)				
	2.2 - 30	VFAS1P2014	102602	\$645
	37 - 45	VFAS1P2015	102603	\$2,145
	55	VFAS1P2016	102604	\$2,390
	75 - 90	VFAS1P2017	102605	\$4,100
Capacitor (Kit)				
	2.2 - 30	VFAS1P2012	102606	\$530
	37 - 90	VFAS1P2013	102607	\$1,280
HCT (Kit)				
	2.2 - 30	VFAS1P2010	102608	\$265
	37 - 90	VFAS1P2011	102609	\$320

AS1

690 V / 110 - 630 KW / [VFAS1-6...]

Description	Rating (kW)	Type	Part Number	List Price
Circuit Boards				
Control Block				
	ALL	VFAS1P1101	102649	\$2,400
Power				
	110 - 160	VFAS1P0160	102625	\$3,055
	200 - 315	VFAS1P0161	102636	\$3,055
	400 - 630	VFAS1P0162	102644	\$3,510
Filter				
	110 - 160	VFAS1P0167	102626	\$745
	200 - 315	VFAS1P0168	102637	\$1,100
	400 - 630	VFAS1P0169	102645	\$690
Measurement				
	110	VFAS1P0151	102624	\$2,020
	132	VFAS1P0152	102630	\$2,020
	160	VFAS1P0153	102631	\$2,020
	200	VFAS1P0154	102635	\$2,400
	250	VFAS1P0155	102640	\$2,400
	315	VFAS1P0156	102641	\$2,400
	400	VFAS1P0157	102643	\$2,400
	500	VFAS1P0158	102647	\$2,400
	630	VFAS1P0159	102648	\$2,400
Soft Charge				
	ALL	VFAS1P0166	102628	\$400
Gate Drive				
	110 - 160	VFAS1P0163	102629	\$2,945
	200 - 315	VFAS1P0164	102639	\$1,660
	400 - 630	VFAS1P0165	102646	\$2,460
Fan Control				
	ALL	3D657190G901	102451	\$365
Brake I/F				
	400 - 630	3D657339G701	102579	\$310
Snubber				
	110 - 160	VFAS1P0170	102627	\$290
	200 - 630	VFAS1P0171	102638	\$310
Fans				
	ALL	C03-A3	102432	\$1,115
	ALL	M35519-51TOS	102433	\$55
2pcs				
	110 - 160	CM500HA-34A	102621	\$1,135
	200 - 315	CM500HA-34A	102634	\$2,400
4pcs				
	400 - 630	CM500HA-34A	102642	\$4,435

AS1

690 V / 110 - 630 KW / [VFAS1-6...]

Description	Rating (kW)	Type	Part Number	List Price
Thyristor				
	110 - 160	TD215N22K0F	102620	\$720
	200 - 630	TZ430N22K0F	102632	\$920
Thermistor				
	ALL	W816292670111	102740	\$30
Diode				
	200 - 630	DZ540N22K-B01	102633	\$920
Capacitor (Kit)				
	110 - 630	VFAS1P0185	102623	\$2,865
Brake Unit				
	110 - 160	VFAS1P0174	102622	\$2,090
Hall CT				
	110 - 160	PN935399P023	102481	\$235
	200 - 315	PN072386P002	102483	\$245
	400 - 630	VFAS1P0119	102688	\$565
Blower Transformer				
	110	8T00898	102686	\$1,120
	200 - 630	8T00899	102687	\$1,550

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

Q7

QX7

Q9

Q9+

W7

S9,S11

S15

MTX

T300

MV1, MV2,
B1MV2

MTX MV2

AS3

230 V / 0.4 - 55.0 KW / [VFAS3-2...]

Description	Rating (kW)	Type	Part Number	List Price
Control Block				
	ALL	VFAS3PCOM001	103000	\$860
Keypad				
	ALL	RKP010Z	103001	\$420
Power				
	5.5	VFAS3PS3002	103005	\$2,125
	7.5	VFAS3PS3003	103006	\$2,125
	11	VFAS3PS4009	103024	\$1,520
	15	VFAS3PS4010	103025	\$1,520
	18.5	VFAS3PS4011	103026	\$1,520
	22	VFAS3PS5007	103043	\$1,760
	30	VFAS3PS5008	103044	\$1,760
	37	VFAS3PS5009	103045	\$1,760
	45	VFAS3PS6002	103061	\$1,470
	55	VFAS3PS6003	103062	\$1,470
Bus Board				
	5.5, 7.5	VFAS3PS3007	103010	\$675
	11	VFAS3PS4002	103017	\$1,820
	15	VFAS3PS4003	103018	\$2,030
	18.5	VFAS3PS4004	103019	\$2,165
Filter Board				
	5.5, 7.5	VFAS3PS3009	103012	\$370
	11-18.5	VFAS3PS4008	103023	\$290
	22-37	VFAS3PS5006	103042	\$390
	45, 55	VFAS3PS6007	103066	\$360
Current Sensor				
	5.5, 7.5	VFAS3PS3011	103014	\$385
Snubber				
	22-37	VFAS3PS5004	103040	\$300
	45, 55	VFAS3PS6009	103068	\$390
Capacitors Board				
	11	VFAS3PS4005	103020	\$535
	15	VFAS3PS4006	103021	\$535
	18.5	VFAS3PS4007	103022	\$535
Capacitors				
	22, 30	VFAS3PS5002 (1)	103038	\$700
	37	VFAS3PS5002 (1)	103039	\$770
	45, 55	VFAS3PS6013 (2)	103072	\$1,480

AS3

230 V / 0.4 - 55.0 KW / [VFAS3-2...]

Description	Rating (kW)	Type	Part Number	List Price
Fans				
	0.4-2.2	VFAS3PS1001	103002	\$50
	3.7	VFAS3PS2001	103003	\$70
	5.5, 7.5	VFAS3PS3001	103004	\$290
	11-18.5	VFAS3PS4001	103016	\$290
	22-37	VFAS3PS5001	103037	\$470
	45-55	VFAS3PS6001	103060	\$470
IGBT7				
	22-37	VFAS3PS5005	103041	\$610
Transistor Kit (3 PCB's + IGBT) (3)				
	22, 30	VFAS3PS5012	103048	\$2,060
	37	VFAS3PS5013	103049	\$2,420
	45, 55	VFAS3PS6010	103069	\$2,860
Thyristor Kit (PCB + 1 Rectifier)				
	22, 30	VFAS3PS5010	103046	\$1,080
	37	VFAS3PS5011	103047	\$1,220
	45, 55	VFAS3PS6011	103070	\$840

Note 1: Includes 2 capacitors, both must be replaced at the same time

Note 2: Includes 7 capacitors, all must be replaced at the same time

Note 3: All 3 pieces must be replaced at the same time

AS3

460 V / 0.4 - 75.0 KW / [VFAS3-4...]

Description	Rating (kW)	Type	Part Number	List Price
Control Block				
	ALL	VFAS3PCOM001	103000	\$860
Keypad				
	ALL	RKP010Z	103001	\$420
Power				
	11	VFAS3PS3004	103007	\$2,160
	15	VFAS3PS3005	103008	\$2,160
	18.5	VFAS3PS3006	103009	\$2,160
	22	VFAS3PS4018	103033	\$1,520
	30	VFAS3PS4019	103034	\$1,520
	37	VFAS3PS4020	103035	\$1,520
	45	VFAS3PS5015	103051	\$1,760
	55	VFAS3PS5016	103052	\$1,760
	75	VFAS3PS5017	103053	\$1,760
Bus Board				
	11-18.5	VFAS3PS3008	103011	\$675
	22	VFAS3PS4012	103027	\$421
	30	VFAS3PS4013	103028	\$468
	37	VFAS3PS4014	103029	\$498
Filter Board				
	11-18.5	VFAS3PS3010	103013	\$370
	22-37	VFAS3PS4017	103032	\$370
	45-75	VFAS3PS5014	103050	\$390
Current Sensor				
	11-18.5	VFAS3PS3011	103014	\$385
Snubber				
	45-75	VFAS3PS5004	103040	\$300
Capacitors Board				
	22, 30	VFAS3PS4015	103030	\$600
	37	VFAS3PS4016	103031	\$680
Capacitors (1)				
	45, 55	VFAS3PS5022	103058	\$1,390
	75	VFAS3PS5023	103059	\$1,530

AS3

460 V / 0.4 - 75.0 KW / [VFAS3-4...]

Description	Rating (kW)	Type	Part Number	List Price
Fan Kit				
	0.4-3.7	VFAS3PS1001	103002	\$50
	5.5, 7.5	VFAS3PS2001	103003	\$70
	11-18.5	VFAS3PS3001	103004	\$290
	22-37	VFAS3PS4001	103016	\$290
	45-75	VFAS3PS5001	103037	\$470
Fan - IP55				
	5.5-18.5	VFAS3PS3012	103015	\$120
	22-75	VFAS3PS4021	103036	\$250
IGBT7				
	45-75	VFAS3PS5005	103041	\$610
Transistor Kit (3 PCB's + IGBT) (2)				
	45, 55	VFAS3PS5019	103055	\$2,060
	75	VFAS3PS5021	103057	\$2,420
Thyristor Kit (PCB + 1 Rect)				
	45, 55	VFAS3PS5018	103054	\$1,080
	75	VFAS3PS5020	103056	\$1,220

Note 1: Includes 4 capacitors, all must be replaced at the same time

Note 2: All 2 pieces must be replaced at the same time

AS3

460 V / 90 - 280 KW / [VFAS3-4...]

Description	Rating (kW)	Type	Part Number	List Price
Control Block				
	ALL	VFAS3PCOM001	103000	\$860
Keypad				
	ALL	RKP010Z	103001	\$420
Power				
	90	VFAS3PS3004	103007	\$2,160
	110	VFAS3PS3005	103008	\$2,160
	132	VFAS3PS3006	103009	\$2,160
	160	VFAS3PS4018	103033	\$1,520
	200	VFAS3PS4019	103034	\$1,520
	220	VFAS3PS4020	103035	\$1,520
	280	VFAS3PS5015	103051	\$1,760
Gate Drive Board				
	160, 200	VFAS3PS7004	103078	\$250
	220, 280	VFAS3PS8005	103097	\$250
Filter Board				
	90-132	VFAS3PS6008	103067	\$360
	160	VFAS3PS7002	103077	\$250
	200-280	VFAS3PS8004	103093	\$260
Snubber				
	90-132	VFAS3PS6009	103068	\$390
	160-280	PN072383P004	103079	\$260
Soft Charge Board				
	160-280	3D657199G903	103080	\$175
Capacitors				
	90-132	VFAS3PS6012 (1)	103071	\$1,690
	160, 220, 280	3D657436G003 (2)	103082	\$300
	200	3D657436G002 (2)	103092	\$210
Fan Kit				
	90-132	VFAS3PS6001	103060	\$470
	160-280	PN072234P002	103075	\$50
Blower				
	160-280	3D657436G036	103074	\$940
Fan Control Board				
	160-280	VFAS3PS7003	103081	\$210

AS3

460 V / 90 - 280 KW / [VFAS3-4...]

Description	Rating (kW)	Type	Part Number	List Price
IGBT7				
	160	PN072393P102	103085	\$700
Brake Drive Board				
	160	3D657187G901	103087	\$175
Transistor Kit (3 PCB's + IGBT)				
	90-132	VFAS3PS6010 (3)	103069	\$2,860
Transistors (2 Pieces)				
	160, 200	3D657436G042 (4)	103084	\$1,080
	220, 280	3D657436G043 (4)	103091	\$1,520
Thyristor Kit (3 Pieces)				
	90-132	VFAS3PS6011 (3)	103070	\$1,080
Thyristor				
	160	PN072241P003 (5)	103083	\$770
	200	PN072241P004 (5)	103088	\$550
	220, 280	PN072241P005 (5)	103089	\$650
Diode				
	160	PN072387P001	103086	\$260
	200-280	PN072241P006	103090	\$600

Note 1: Includes 8 capacitors, all must be replaced at the same time

Note 2: Single capacitor. 8 capacitors must be replaced at the same time

Note 3: All 3 pieces must be replaced at the same time

Note 4: Includes 2 pieces. 12 pieces must be replaced at the same time

Note 5: Single thyristor. 3 thyristors must be replaced at the same time

G3+
460 V / 66 - 454 KVA / [G3+-4...+3]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	66 - 160	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 390	400 Volt, 12000uF	37568	\$310
	454	400 Volt, 15000uF	47279	\$400
Control				
	66 - 454	VF5C-1271D	03828	\$610
	66 - 200	ATQ 8/10A	37158	\$15
	260 - 454	ATQ 2 1/2	37160	\$15
Drive				
	66	42755A2	42755A2	CF
	83	42755B2	42755B2	CF
	111	42755C2	42755C2	CF
	130	42755D1	42755D1	\$1,455
	200	42755F1	42755F1	\$1,455
	260	42755G1	42755G1	CF
	390	42755K1A	42755K1A	\$1,455
	454	42755K2	42755K2	CF
Snubber				
	66 - 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	130 - 200	61948A	61948A	\$200
	130 - 200	44380A	44380A	\$240
	260 - 454	44292A	44292A	\$345
	260 - 454	44293A	44293A	\$345
G-E Protect				
	130	34557A	34557A	\$65
	260 - 454	38383A-CC	38383A-CC	\$150
	390	40651A	40651A	\$100
Terminal Block				
	ALL	41578A	41578A	\$255
Contactor				
	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130 - 160	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390
MS2				
	260 - 454	7001-5150-21	37698	\$465

G3+**460 V / 66 - 454 KVA / [G3+-4...+3]**

Description	Rating (kW)	Type	Part Number	List Price
Fan				
	66, 111	129XR-0281	00224	\$120
	130 - 200	129XR-0281	00224	\$120
	260 - 454	148VK-0281	00226	\$165
	66 - 200	R4E280-AJ27-10	PC50050P290	\$655
	260 - 454	4B1212-230A	37693	\$1,655
DC Bus				
	66	A70QS150	00625	\$65
	83	A70QS200	00626	\$90
	111	A70QS300	00628	\$100
	130	6,9URD31TTF0350	44272	\$255
	160	6,9URD31TTF0400	43855	\$300
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0630	37576	\$240
	325	6,9URD32TTF0700	37577	\$265
	390	6,9URD32TTF0800	37578	\$285
	454	6,9URD32TTF1000	47244	\$355
Input				
	66 - 83	A050F200	00642	\$40
	111 - 160	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0550	39659	\$190
	325	6,9URD32TTF0630	37576	\$240
	390	6,9URD32TTF0700	37577	\$265
	454	6,9URD32TTF0800	37578	\$285
CPT Fuse				
	66 - 454	ATQR 8	PC26143P800	\$15
	66 - 200	TRM 5	PC26130P024	\$10
	260 - 454	TRM 10	PC26130P031	\$10
Main				
	111	MG200Q2YS50	46467	CF
	130 - 160	MG300Q1US11	33785	\$710
	200, 325 - 390	MG500Q1US11	44640	\$765
	260	MG400Q1US11	33787	\$735
	390, 454	MG600Q1US51	47235	\$755
MOV				
	66 - 83, 325 - 454	TNR23G102K387-M6	03670	\$15
	111 - 260	TNR23G102K387-M5	03672	\$15
	260	TNR23G102K387-M4	30965	\$15
Rectifier				
	66 - 111	DD70F-160	45241	\$165
	130 - 260	DD110F-160	45242	\$245

G3+

460 V / 66 - 454 KVA / [G3+-4...+3]

Description	Rating (kW)	Type	Part Number	List Price
	325 - 454	DD600N16K	43919	\$580
R21				
	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 260	300 Watt, 2 Ohm	30634	\$45
	325 - 454	750 Watt, 1.33 Ohm	37580	\$245
R22				
	260	300 Watt, 1.5k Ohm	44363	\$235
	325 - 454	600 Watt, 2.8k Ohm	46124	\$290
T1				
	66 - 200	460/220V 210VA	43626	\$210
	260 - 454	460/230V 750VA	37911	\$535
Hall CT				
	83	NNC-20CA	30568	CF
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	160	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260	HAC 522-S, 4V/522A	42778	\$145
	325	HAC 629-S, 4V/629A	42779	\$145
	390, 454	HAC 677-S, 4V/677A	42780	\$145
CPT				
	66 - 200	B750-0101-5H	PC33100P048	\$620
	260 - 454	GT-F850	PC33130P121	\$1,390

G3+**460 V / 518 - 1200 KVA / (G3+4...+3)**

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 8200uF	PC42000P801	\$300
Control				
	ALL	VF5C-1271D	03828	\$610
Snubber	ALL	PC61910P008D	PC61910P008D	\$465
G-E Protect	ALL	41355A	41355A	\$65
Terminal Block	ALL	41578A	41578A	\$255
MS1	518 - 815	LC1F400U7	PC18701P005	\$1,420
	930 - 1200	LC1F630U7	PC18701P012	CF
MS2	ALL	7001-5150-21	PC18720P013	\$465
Fan				
	ALL	4B1212-230A	37693	\$1,655
	ALL	148VK-0281	00226	\$165
DC Bus	ALL	A070URD32TTI0800	PC15360P801	\$200
Input	518 - 815	6,9URD32TTF1000	47244	\$355
	930 - 1200	A070URD32TTI0800	PC15360P801	\$200
CPT Fuse				
	518 - 815	TRM 15	PC26130P033	\$10
	930 - 1200	TRM 20	PC26130P034	\$10
Main	ALL	MG500Q1US11	44640	\$765
Rectifier				
	ALL	DD260N16K	PC40316P260	\$380
R21,R22	ALL	750 Watt, 1.33 Ohm	PC41200P090	\$240
HCT B, C				
	518	HAX500-S	PC30013P061	\$280
	600	HAX500-SC	PC30013P062	\$290
	700	HAX850-S	PC30013P052	\$310
	815	HAX1000-S	PC30013P051	\$310
	930	HAX1000-S	PC30013P063	\$320
HCT B - C				
	1000	HAX1200-S	PC30013P050	\$320
	1200	HAX1500-S	PC30013P064	\$355
CPT				
	930 - 1200	GT-F852	PC33130P331	\$3,120
MCCB				
	930 - 1200	RD63F200	PC11356P200	\$7,335

G3+ A

460 V / 130 - 390 KVA / [G3+-A4...CB]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	130 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 390	400 Volt, 12000uF	37568	\$310
Control				
	ALL	VF5C-1271D	03828	\$610
	130 - 200	ATQ 8/10A	37158	\$15
	260 - 390	ATQ 2 1/2	37160	\$15
Drive	130	42755D1	42755D1	\$1,455
	200	42755F4	42755F4	\$1,455
	260	42755G1	42755G1	CF
	390	42755K1A	42755K1A	\$1,455
Snubber	130 - 200	61948A	61948A	\$200
	130 - 200	44380A	44380A	\$240
	260 - 390	44292A	44292A	\$345
	260 - 390	44293A	44293A	\$345
G-E Protect	130 - 200	34557A	34557A	\$65
	260	38383A-CC	38383A-CC	\$150
	390	40651A	40651A	\$100
	ALL	41578A	41578A	\$255
Terminal Block	MS1	130 - 163	LC1D80M7	\$235
		200	A110-30-11-80	\$390
		260 - 390	AF190-30-11-13	\$850
	MS2	260 - 390	7001-5150-21	\$465
Fan				
	ALL	129XR-0281	00224	\$120
	260 - 390	148VK-0281	00226	\$165
	130 - 200	R4E280-AD08-13	PC50050P309	\$590
	260 - 390	RH31M-4EK.2C.2R	PC50050P310	\$650
DC Bus				
	130	6,9URD31TTF0350	44272	\$255
	163	6,9URD31TTF0400	43855	\$265
	200	6,9URD31TTF0500	43862	\$290
	260	6,9URD32TTF0630	37576	\$210
	390	6,9URD32TTF0800	37578	\$255
Input	130 - 163	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0630	37576	\$210
	390	6,9URD32TTF0700	37577	\$235
CPT Fuse				
	ALL	ATQR 8	PC26143P800	\$15
	130 - 200	TRM 5	PC26130P024	\$10

G3+ A**460 V / 130 - 390 KVA /** [G3+-A4...CB]

Description	Rating (kW)	Type	Part Number	List Price
	260 - 390	TRM 10	PC26130P031	\$10
Main	ALL	MG600Q1US51	47235	\$755
MOV	130 - 200	TNR23G102K387-M5	03672	\$15
	325 - 390	TNR23G102K387-M6	03670	\$15
Rectifier				
	130 - 200	DD110F-160	45242	\$245
	325 - 390	DD600N16K	43919	\$580
R21	130 - 260	300 Watt, 2 Ohm	30634	\$45
	390	750 Watt, 1.33 Ohm	37580	\$245
R22	390	600 Watt, 2.8k Ohm	46124	\$290
T1	130 - 200	460/220V 210VA	43626	\$210
	260 - 390	460/230V 750VA	37911	\$535
Hall CT				
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260	HAC 522-S, 4V/522A	42778	\$145
	390	HAC 677-S, 4V/677A	42780	\$145
CPT				
	260 - 390	GT-F850	PC33130P121	\$1,390

G3+ B

460 V / 66 - 454 KVA / (G3+-B4...CB)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	66 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 390	400 Volt, 12000uF	37568	\$310
	454	400 Volt, 15000uF	47279	\$400
Control				
	ALL	VF5C-1271D	03828	\$610
	66 - 200	ATQ 8/10A	37158	\$15
	260 - 454	ATQ 2 1/2	37160	\$15
Drive	66	42755A2	42755A2	CF
	83	42755B2	42755B2	CF
	111	TIH-INV426	TIH-INV426	CF
	130	TIH-INV427	TIH-INV427	\$1,500
	163	TIH-INV428	TIH-INV428	CF
	200	TIH-INV420	TIH-INV420	\$1,500
	260	TIH-INV422	TIH-INV422	\$1,500
	390	TIH-INV418	TIH-INV418	\$1,500
	454	42755P4F	42755P4F	\$1,455
Snubber	66 - 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	130 - 200	61948A	61948A	\$200
	130 - 200	44380A	44380A	\$240
	260 - 454	44292A	44292A	\$345
	260 - 454	44293A	44293A	\$345
G-E Protect	130 - 200	34557A	34557A	\$65
	260	38383A-CC	38383A-CC	\$150
	390	40651A	40651A	\$100
	454	38383C	38383C	\$100
Terminal Block	ALL	41578A	41578A	\$255
MS1	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130 - 163	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390
	260 - 454	AF190-30-11-13	91838	\$850
MS2	260 - 454	7001-5150-21	37698	\$465

G3+ B**460 V / 66 - 454 KVA / [G3+-B4...CB]**

Description	Rating (kW)	Type	Part Number	List Price
Fan				
	66, 111 - 200, 390	129XR-0281	00224	\$120
	260 - 454	148VK-0281	00226	\$165
	66 - 200	R4E280-AD08-13	PC50050P309	\$465
	260 - 454	RH31M-4EK	PC50050P310	\$635
DC Bus				
	66	A70QS150	00625	\$65
	83	A70QS200	00626	\$90
	111	A70QS300	00628	\$100
	130	6,9URD31TTF0350	44272	\$255
	163	6,9URD31TTF0400	43855	\$300
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0630	37576	\$240
	390	6,9URD32TTF0800	37578	\$285
	454	6,9URD32TTF1000	47244	\$355
Input	66 - 83	A050F200	00642	\$40
	111 - 163	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0550	39659	\$340
	390	6,9URD32TTF0700	37577	\$265
	454	6,9URD32TTF0800	37578	\$285
CPT Fuse				
	66	TRM 5	PC26130P024	\$10
	66, 83, 111-454	ATQR 8	PC26143P800	\$15
Main	111	2MBI200U4H-120 (NEW)	65014	\$410
	111	FF200R12KE3 (OLD)	61694	\$390
	130 - 200	FZ600R12KE3 (NEW)	PC40200P600	\$755
	130 - 200	MG600Q1US51(OLD)	47235	\$755
	260	FZ400R12KE3	61693	\$390
	390 - 454	FZ600R12KE3	PC40200P600	\$755
MOV	66 - 83	TNR23G102K387-M6	03670	\$15
	111 - 260	TNR23G102K387-M5	03672	\$15
	390 - 454	TNR23G102K387-M5	03670	\$15
Rectifier				
	66 - 111	DD70F-160	45241	\$165
	130 - 260	DD110F-160	45242	\$245
	390 - 454	CS241250	PC40300P042	\$65
R21	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 260	300 Watt, 2 Ohm	30634	\$45
	390 - 454	750 Watt, 1.33 Ohm	37580	\$245
T1	66 - 200	460/220V 210VA	43626	\$210
	260 - 454	460/230V 750VA	37911	\$535

G3+ B

460 V / 66 - 454 KVA / (G3+-B4...CB)

Description	Rating (kW)	Type	Part Number	List Price
Hall CT				
	83	NNC-20CA	30568	CF
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260	HAC 522-S, 4V/522A	42778	\$145
	390 - 454	HAC 677-S, 4V/677A	PC30013P066	\$135
CPT				
	66 - 200	B750-0101-5H	PC33100P048	\$620
	260 - 454	GT-F850	PC33130P121	\$1,390
Diode				
	390 - 454	DD600N16K	43919	\$580

G3+ B**460 V / 518 - 1500 KVA / (G3+-B4...CB)**

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 12000uF	37568	\$310
Control				
	ALL	VF5C-1271D	03828	\$610
	518 - 1000	TRM 15	PC26130P033	\$10
	1200 - 1500	TRM 20	PC26130P034	\$10
Drive	518 - 700	42755P4E	42755P4E	\$1,455
	815 - 1500	42755P4F	42755P4F	\$1,455
Snubber	ALL	PC61910P117A	PC61910P117A	\$900
G-E Protect	ALL	38383C	38383C	\$100
Terminal Block	ALL	41578A	41578A	\$255
MS1	518 - 815	LC1F400U7	PC18701P005	\$1,420
	932 - 1000	LC1F400U7	PC18701P026	\$1,635
	1200 - 1500	LC1F500U7	PC18701P025	\$2,655
MS2	ALL	7001-5150-21	PC18720P013	\$465
Fan				
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK	PC50050P310	\$635
DC Bus				
	518 - 700	6,9URD32TTF0800	37578	\$285
	815 - 1500	6,9URD32TTF1000	47244	\$355
Input	ALL	6,9URB000BS88/250	60187	\$145
Main	ALL	FZ600R12KE3	PC40200P600	\$755
R21	ALL	100 Watt, 25 Ohm	PC41490P038	\$80
R22	ALL	10 Watt, 50k Ohm	PC41470P052	\$35
Hall CT				
	518 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	815 - 1500	HAC 677-S, 4V/677A	PC30013P066	\$135
CPT				
	518 - 1000	PC33130P201	PC33130P201	\$2,200
	1200	GT-F852	PC33130P331	\$3,120
	1400 - 1500	GT-F852	PC33130P331	\$3,120
MCCB				
	518 - 600	PJL36000S80-RE10	PC11001P012	\$4,255
	700 - 815	PJL36000S10-RE10	PC11001P013	\$5,500
	932 - 1000	PJL36000S12-RE10	PC11001P014	\$7,165
	1200 - 1500	RD63F200	PC11356P200	\$7,335
Diode				
	ALL	DD260N16K	PC40316P260	\$380

G7B

230 V / 1 - 50 HP / (VT130G7U2...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	10	400 Volt, 2200uF	45593	\$150
	15	400 Volt, 2700uF	30536	\$180
	20 - 25, 40	400 Volt, 4700uF	34835	\$210
	30	400 Volt, 5600uF	48019	\$200
	50	400 Volt, 6800uF	48020	\$280
Control				
	ALL	56000A	56000A	\$910
	30 - 50	ATQR 1	PC26143P100	\$15
Main	1	56220A	56220A	CF
	1.5	56220B	56220B	CF
	2.5	56220C	56220C	CF
	3.5	56220D	56220D	CF
	5	56220E	56220E	CF
	7.5	56221A	56221A	CF
	10	MIG100J7CSB1W	55624	\$400
	15	MIG150J7CSB1W	55625	\$465
	20 - 25	MIG200J6CMB1W	47963	CF
	30	MIG300J2CSB1W	47964	\$390
	40	MIG300Q2CMB1X	47969	\$550
Power Supply	30 - 50	48776A1	48776A1	\$680
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA PCB	ALL	50611A	50611A	\$45
MS1	7.5	49648G	49648G	CF
Interface	30	56222A	56222A	\$380
	40	TIH-INV402	TIH-INV402	\$420
	50	TIH-INV400	TIH-INV400	\$420
IGBT 7				
	30 - 50	51507A	51507A	\$250
	20	MG75J1ZS50	49036	\$205
	25 - 30	MG100J1ZS40	41803	\$295
	40 - 50	MG200Q1ZS40	52806	\$455
Gate Drive				
	10 - 15	56223A	56223A	CF
	30	51389A	51389A	\$120
	40 - 50	53390A	53390A	\$145
Hall CT				
	10	48605A	48605A	CF
	15	48605B	48605B	CF
	20	48605C	48605C	CF
	25	48605D	48605D	CF

G7B

230 V / 1 - 50 HP / (VT130G7U2...B)

Description	Rating (kW)	Type	Part Number	List Price
	30	HC-SL136V4B15	43231	CF
	40	HC-SL150V4B15	44036	\$100
	50	HAC 209-S, 4V/209A	42774	\$110
Contactor/Relay				
	10 - 20	G7J-4A-B-DC24WI	45678	\$90
	25	LC1D25BL	45813	\$235
	30 - 40	LC1D40M7	42338	\$135
	50	LC1D65M7	42767	\$200
Fan				
	1 - 7.5	281DS-2LP11-000	50037	\$185
	7.5	255N	51088	\$65
	10 - 25	4715KL-05T-B40-P00	46023	\$55
	30 - 50	OA172SAP-22-1TB-XC	44362	\$170
	50	126LF-0181	32028	\$120
DC Bus				
	1 - 3.5	ATM20	00646	\$10
	5	6JX30	00647	\$10
	7.5	1021CPURB27X60/50	50248	CF
	10	A050F060	00638	\$20
	15	A050F100	00640	\$30
	20 - 25	A050F150	00641	\$40
	30	A050F200	00642	\$40
	40	A70QS200	00626	\$90
	50	A70QS300	00628	\$100
MOV				
	10 - 30	TNR23G561K387	49054	\$45
	40	TNR23G102K387	49047	\$45
	50	TNR23G102K387	30965	\$15
	50	TNR23G102K387	03672	\$15
Rectifier				
	10	DF75BA80	45056	\$155
	15 - 20	DF100BA80	45009	\$165
	25	DF150BA80	47342	\$200
	30	DF200BA80	52095	\$245
	40	DF200AA160	46466	\$320
	50	DD70F-160	45241	\$165
Resistor (R21)				
	10 - 30	30 Watt, 10 Ohm	00388	\$15
	40 - 50	240 Watt, 4 Ohm	35489	\$40

G7B

230 V / 60 - 150 HP / (VT130G7U2...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 5600uF	48019	\$200
	75 - 100	400 Volt, 6800uF	48020	\$280
	125 - 150	400 Volt, 12000uF	37568	\$310
Control				
	ALL	56000F	56000F	\$910
	ALL	ATQR 1	PC26143P100	\$15
Gate Drive	60 - 75	53300A-CC	53300A-CC	\$365
	100 - 150	53300B-CC	53300B-CC	\$365
Interface	60	TIH-INV400	TIH-INV400	\$380
	75	TIH-INV401	TIH-INV401	\$380
	100 - 150	56222A	56222A	\$380
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA PCB	ALL	50611A	50611A	\$45
IGBT 7 PCB	60 - 75	34499D	34499D	\$150
	100 - 150	34499E	34499E	\$150
	ALL	51507A	51507A	\$250
Power Supply	ALL	48776A1	48776A1	\$680
Snubber	ALL	53288A	53288A	\$210
Contactors/Relay	60 - 75	LC1D80M7	42768	\$235
	100	A110-30-11-80	51973	\$390
	125 - 150	AF190-30-11-13	91838	\$850
MSX	100 - 150	7001-5150-21	37698	\$465
Fan				
	60 - 75	R4E250-AB01-25	48718	\$390
	60 - 75	126LF-0181	32028	\$120
	100 - 150	148VK-0281	00226	\$165
	150	129XR-0281	00224	\$120
	100 - 125	4RRE45 315x101R	54140	\$930
	150	310-4SH.100.4EC	55383	\$1,010
Main	ALL	MG600Q2YS60A	50000	\$945
IGBT 7				
	60	MG200Q1US1	32207	\$530
	75	MG300Q1US11	33785	\$710
	100 - 150	MG600Q1US51	47235	\$755
DC Bus				
	60	6,9URD31TTF0350	44272	\$255
	75	6,9URD31TTF0400	43855	\$300
	100 - 150	6,9URD32TTF0800	37578	\$285
Input	60	6,9URD31TTF0315	46112	\$255
	75	6,9URD31TTF0400	43855	\$300

G7B**230 V / 60 - 150 HP / [VT130G7U2...B]**

Description	Rating (kW)	Type	Part Number	List Price
	100	6,9URD32TTF0550	39659	\$340
	125	6,9URD32TTF0630	37576	\$240
	150	6,9URD32TTF0800	37578	\$285
MOV				
	60 - 75	TNR23G102K387	55318	\$15
	100 - 150	TNR23G102K687	30965	\$15
	100 - 150	TNR23G102K387	03672	\$15
Rectifier				
	60 - 100	DD110F-160	45242	\$245
	125	DD70F-160	45241	\$165
	150	DD110F-160	45242	\$245
Resistor (R21)				
	60 - 75	300 Watt, 2 Ohm	30634	\$45
	100 - 150	240 Watt, 4 Ohm	35489	\$40
Hall CT				
	60	HAC 261-S, 4V/261A	42775	\$140
	60 - 75	HASN150-S	53860	\$55
	75	HAC 312-S, 4V/312A	42776	\$145
	100	HEC-10A, 4V/417A	51534	CF
	125	HAC 522-S, 4V/522A	42778	\$145
	150	HAC 629-S, 4V/629A	42779	\$145

G7B

460 V / 1 - 50 HP / (VT130G7U4...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	15	400 Volt, 3300uF	30560	\$190
	20	400 Volt, 4700uF	34835	\$210
	25	400 Volt, 5600uF	48019	\$200
	30	400 Volt, 8200uF	45182	\$310
	40	400 Volt, 10000uF	50855	CF
	50	400 Volt, 2700uF	30536	\$180
Control				
	ALL	56000A	56000A	\$910
	50	ATQR 1	PC26143P100	\$15
Main	1	56220F	56220F	CF
	2	56220G	56220G	CF
	3	56220H	56220H	CF
	5	56220K	56220K	CF
	7.5	56221B	56221B	CF
	15	MIG75Q7CSB1X	55626	\$565
	20 - 25	MIG100Q6CMB1X	56344	\$645
	30 - 40	MIG150Q6CMB1X	54969	\$945
	50	MIG200Q2CSB1X	56193	CF
Gate Drive	50	51389A	51389A	\$120
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
Interface	50	56222G-CC	56222G-CC	\$435
MS1	1 - 5	49648C	49648C	\$105
	7.5 - 10	49648D	49648D	CF
Power Supply	50	48776B2-CC	48776B2-CC	\$915
IGBT 7 Driver	50	51507B	51507B	\$250
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contact/Relay	15 - 40	G7J-4A-B-DC24WI	45678	\$90
	50	LC1D40M7	42338	\$135
Fan				
	1 - 10	281DS-2LP11-000	50037	\$185
	10	255N	51088	\$65
	15 - 40	4715KL-05T-B40-P00	46023	\$55
	50	OA172SAP-22-1TB-XC	44362	\$170
Resistor (R21)				
	15 - 40	30 Watt, 10 Ohm	00388	\$15
	50	240 Watt, 4 Ohm	35489	\$40
DC Bus				
	1 - 3	A070F010	48762	CF
	5	A070F020	00621	\$15
	7.5 - 10	A70QS32	50830	CF

G7B**460 V / 1 - 50 HP / (VT130G7U4...B)**

Description	Rating (kW)	Type	Part Number	List Price
	15	A70QS50	02424	\$35
	20 - 25	A70QS80	00629	\$45
	30 - 40	A70QS125	03250	\$45
	50	A70QS150	00625	\$65
IGBT 7				
	20 - 50	MG100Q1ZS40	49037	\$305
MOV				
	15 - 50	TNR23G102K387	49047	\$45
Rectifier				
	15	DF50AA160	45237	CF
	20 - 25	DF75AA160	45238	CF
	30 - 40	DF100AA160	45239	CF
	50	DF150AA160	46465	CF
Hall CT				
	15	48605E	48605E	CF
	20	48605F	48605F	CF
	30	48605H	48605H	CF
	50	HC-SL106V4B15	43236	\$100

G7B

460 V / 60 - 350 HP / (VT130G7U4...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 3300uF	30560	\$190
	75	400 Volt, 4700uF	34835	\$210
	100	400 Volt, 6800uF	48020	\$280
	125	400 Volt, 5600uF	48019	\$200
	150 - 200	400 Volt, 6800uF	48020	\$280
	250 - 350	400 Volt, 12000uF	37568	\$310
Control				
	60 - 100	56000A	56000A	\$910
	125 - 350	56000F	56000F	CF
	60 - 100	ATQR 1	PC26143P100	\$15
	125 - 150	ATQR 2	PC26143P200	\$15
	200 - 350	ATQR 3-1/2	37161	\$15
Gate Drive	60 - 100	53390A	53390A	\$145
	125 - 150	53300A-CC	53300A-CC	\$380
	350	50001H	50001H	CF
Interface	60 - 75	56222C-CC	56222C-CC	\$435
	100 - 125	56222E-CC	56222E-CC	\$435
	150	56222F-CC	56222F-CC	\$435
	200 - 350	56222G-CC	56222G-CC	\$435
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
IGBT 7 PCB	125 - 150	34499D	34499D	\$150
	200 - 350	34499E	34499E	CF
Power Supply	ALL	48776B2-CC	48776B2-CC	\$915
Snubber	125 - 300	53288A	53288A	\$210
	350	44292A	44292A	\$345
	350	44293A	44293A	\$345
G-E Protect	350	38383A-CC	38383A-CC	\$165
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contact/Relay	60	LC1D32M7	42337	\$105
	75	LC1D40M7	42338	\$135
	100	LC1D65M7	42767	\$200
	125 - 150	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390
	250 - 350	AF190-30-11-13	91838	\$850
MSX	200 - 350	7001-5150-21	37698	\$465
Fan				
	60 - 100	OA172SAP-22-1TB-XC	44362	\$170
	100 - 150	126LF-0181	32028	\$120
	200 - 350	148VK-0281	00226	\$165
	300	129XR-0281	00224	\$120

G7B

460 V / 60 - 350 HP / [VT130G7U4...B]

Description	Rating (kW)	Type	Part Number	List Price
	125 - 150	R4E250-AB01-25	48718	\$390
	200 - 250	4RRE45 315x101R	54140	\$930
	300	310-4SH.100.4EC	55383	\$1,010
	350	4B1212-230A	37693	\$1,655
DC Bus				
	60 - 100	A70QS200	00626	\$90
	125	A70QS300	00628	\$100
	150	6,9URD31TTF0350	44272	\$255
	200	6,9URD31TTF0400	43855	\$300
	250 - 300	6,9URD32TTF0800	37578	\$285
	350	6,9URD30TTF0250	42141	\$200
Input	125	6,9URD31TTF0315	46112	\$255
	150	6,9URD31TTF0400	43855	\$300
	200	6,9URD32TTF0550	39659	\$340
	250	6,9URD32TTF0630	37576	\$240
	300 - 350	6,9URD32TTF0800	37578	\$285
Main	60 - 75	MIG300Q2CMB1X	47969	\$550
	125 - 300	MG600Q2YS60A	50000	\$945
	350	MG500Q1US11	44640	\$765
IGBT 7				
	60 - 100	MG200Q1ZS40	52806	\$455
	125	MG200Q1US1	32207	\$530
	150	MG300Q1US11	33785	\$710
	200 - 300	MG600Q1US51	47235	\$755
	350	MG500Q1US11	44640	\$765
MOV				
	60 - 75	TNR23G102K387	49047	\$45
	100, 200 - 300	TNR23G102K387	03672	\$15
	100, 200 - 300	TNR23G102K387	30965	\$15
	125 - 150	TNR23G102K387	55318	\$15
	350	TNR23G102K387	03670	\$15
Rectifier				
	60 - 75	DF200AA160	46466	\$320
	100	DD70F-160	45241	\$165
	125 - 200	DD110F-160	45242	\$245
	250	DD70F-160	45241	\$165
	300	DD110F-160	45242	\$245
	350	DD600N16K	43919	\$580
Resistor (R21)				
	60 - 100	240 Watt, 4 Ohm	35489	\$40
	125 - 150	300 Watt, 2 Ohm	30634	\$45
	200 - 300	240 Watt, 4 Ohm	35489	\$40
	350	750 Watt, 1.33 Ohm	37580	\$245

G7B

460 V / 60 - 350 HP / [VT130G7U4...B]

Description	Rating (kW)	Type	Part Number	List Price
Hall CT				
	60	HC-SL124V4B15	48234	\$100
	75	HC-SL150V4B15	44036	\$100
	60	HC-SL124V4B15	48234	\$100
	100	HAC 209-S, 4V/209A	42774	\$110
	125	HAC 261-S, 4V/261A	42775	\$140
	150	HAC 312-S, 4V/312A	42776	\$145
	200	HEC-10A, 4V/417A	51534	\$180
	250	HAC 522-S, 4V/522A	42778	\$145
	300	HAC 629-S, 4V/629A	42779	\$145
	350	HAC 677-S, 4V/677A	42780	\$145
T1	125 - 150	460/220V 210VA	43626	\$210
	200 - 350	460/230V 750VA	37911	\$535

G7B

600 V / 1 - 50 HP / (VT130G7U6...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	20	525 Volt, 2200uF	47973	\$180
	25	525 Volt, 3300uF	48023	CF
	30	525 Volt, 3900uF	49114	\$245
	40	525 Volt, 4700uF	49115	\$300
	50	525 Volt, 5600uF	49116	CF
Control				
	ALL	56000A	56000A	\$910
Main	2	56220M	56220M	\$2,790
	3	56220N	56220N	\$2,790
	5	56220P	56220P	\$2,790
	20	MIG75Q7CSB1X	55626	\$565
	25	MIG100Q6CMB1X	56344	\$645
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
MS1	1 - 7.5	49648F	49648F	CF
	10 - 15	49648G	49648G	CF
Power Supply	20 - 50	48776C	48776C	\$645
IGBT 7				
	25 - 50	51507A	51507A	\$250
	25 - 50	MG100Q1ZS40	49037	\$305
Gate Drive				
	7.5	56221D	56221D	CF
	10	56221E	56221E	CF
	15	56221F	56221F	\$1,715
	20 - 50	55455A	55455A	\$190
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Fan				
	1 - 10	281DS-2LP11-000	50037	\$185
	7.5 - 15	255N	51088	\$65
	20 - 50	4715KL-05T-B40-P00	46023	\$55
Resistor (R21)				
	20 - 50	30 Watt, 10 Ohm	00388	\$15
Rectifier				
	20 - 25	DF50AA160	45237	CF
	30 - 40	DF75AA160	45238	CF
	50	DF100AA160	45239	CF

G7B

460 V / 60 - 350 HP / [VT130G7U4...B]

Description	Rating (kW)	Type	Part Number	List Price
DC Bus				
	1 - 10	1021CPURB32A	49110	\$155
	15	1021CPURB40A	49660	CF
	20 - 25	A130URD70TTI0080	56353	\$135
	30	A130URD70TTI0100	56352	\$135
	40	A130URD70TTI0125	56351	\$135
	50	A130URD70TTI0160	56350	\$135
Hall CT				
	20	42180Q	42180Q	CF
	25	42180R	42180R	CF
	30	42180U	42180U	CF
	40	42180V	42180V	CF

G7B

600 V / 60 - 300 HP / (VT130G7U6...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	75	525 Volt, 3300uF	48023	CF
	100 - 125	400 Volt, 5600uF	48019	\$200
	150	400 Volt, 6800uF	48020	\$280
	200	400 Volt, 8200uF	45182	\$310
	250	400 Volt, 10000uF	50855	CF
	300	400 Volt, 12000uF	37568	\$310
Control				
	60 - 100	56000A	56000A	\$910
	125 - 300	56000F	56000F	\$910
	60 - 75	ATQR 3/4	PC26143P075	\$15
	100	ATQR 1-1/2	PC26143P150	\$15
	125	ATQR 2-1/2	37164	\$15
	150	ATQR 1-1/2	PC26143P150	\$15
	200 - 300	ATQR 2-1/2	37164	\$15
Gate Drive	60 - 75	53390A	53390A	\$145
	100 - 150	53300A-CC	53300A-CC	\$365
Interface	200 - 300	56222L	56222L	CF
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
IGBT 7 PCB	100 - 150	34499D	34499D	\$150
	200 - 300	34499E	34499E	\$150
IGBT 7 Drive	ALL	51507B	51507B	\$250
Power Supply	60 - 75	48776C	48776C	\$645
	100 - 300	48776A1	48776A1	\$680
Snubber	100 - 300	53288A	53288A	\$210
Rectifier PCB	100 - 300	51580B	51580B	\$225
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contactor/Relay	60 - 75	LC1D32M7	42337	\$105
	100 - 150	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390
	250 - 300	AF190-30-11-13	91838	\$850
MSX	200 - 300	7001-5150-21	37698	\$465
Main	75	MIG300Q2CMB1X	47969	\$550
	100 - 300	MG400V2YS60A	49999	\$1,010
IGBT 7				
	60 - 75	MG100Q1ZS40	49037	\$305
	100 - 300	FZ400R17KE3	55468	\$1,010
Fan				
	60 - 75	OA172SAP-22-1TB-XC	44362	\$170
	100 - 150	126LF-0181	32028	\$120
	200 - 300	148VK-0281	00226	\$165

G7B

600 V / 60 - 300 HP / (VT130G7U6...B)

Description	Rating (kW)	Type	Part Number	List Price
	300	129XR-0281	00224	\$120
	100 - 150	4RREU25 250X56R	56191	\$800
	200 - 300	4RRE45 315x101R	54140	\$930
DC Bus				
	60 - 75	A130URD70LI0200	45479	CF
	100 - 125	A130URD71TTI0250	45520	\$165
	200 - 300	A130URD72TTI0630	50518	CF
Input	100 - 125	6,9URD31TTF0250	100620	\$245
	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD32TTF0400	39714	\$190
	250 - 300	6,9URD32TTF0550	39659	\$340
MOV				
	125 - 150	TNR23G122K	55524	\$15
Rectifier				
	60 - 75	DF150AA160	46465	CF
	100 - 150	DD110F-160	45242	\$245
	200	DD70F-160	45241	\$165
	250 - 300	DD110F-160	45242	\$245
Resistor (R21)				
	60 - 75	240 Watt, 4 Ohm	35489	\$40
	100 - 150	300 Watt, 2 Ohm	30634	\$45
	200 - 300	240 Watt, 4 Ohm	35489	\$40
Hall CT				
	60	HC-SL094V4B15	44034	\$100
	75	HC-SL106V4B15	43236	\$100
	100	HC-SL150V4B15	44036	\$100
	125	HC-SL190V4B15	44037	\$100
	150	HEC-02A, 4V/227A	44038	\$140
	200	HAC 300-S, 4V/300A	50923	\$140
	250	HEC-04A, 4V/360A	47211	\$145
	300	HEC-04A, 4V/400A	50889	\$145

G9

230 V / 0.75 - 100 HP / [VT130G9U2...]

Description	Rating (kW)	Type	Part Number	List Price
Control Block				
	0.75 - 20	501180	102404	\$2,005
(Includes EOI)	25 - 60	501181	102405	\$2,005
	75 - 100	501182	102406	\$2,980
Power	7.5	3D658441G21	102514	\$1,035
	10	3D658441G22	102515	\$1,165
	15	3D658441G26	102516	\$1,165
	20	3D658441G27	102517	\$1,200
	25	3D658442G23	102519	\$1,035
	30, 40	3D658442G27	102520	\$1,035
	50, 60	3D658442G29	102522	\$1,035
	75	3D657436G005	102506	\$1,200
	100	3D657436G006	102508	\$1,200
Bus	30	3D658442G40	102530	\$880
Filter	7.5	3D658441G30	102523	\$480
	10	3D658441G31	102524	\$480
	15	3D658441G35	102525	\$480
	20	3D658441G36	102526	\$480
	25	3D658442G33	102527	\$100
	30 - 60	3D658442G37	102528	\$100
	75 - 100	3D658211G001	102446	\$180
Interconnect	25	3D658442G43	102531	\$65
Snubber	40 - 60	3D658442G44	102532	\$85
	75 - 100	3D657349G902	102448	\$85
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Soft Charge	75 - 100	3D657199G903	102447	\$235
Fan Control	100	3D657190G901	102451	\$365
Keypad - EOI	1 - 20	58081	58081	\$710
	25 - 100	58333	58333	\$790
Power Terminal Block	15 - 20	VFAS1P0042	102715	\$265
	25	VFAS1P0237A	102716	\$680
	30 - 60	VFAS1P0239A	102718	\$1,055
Capacitors	25	3D658442G45	102555	\$100
	30 - 40	3D658442G47	102556	\$145
	50 - 60	3D658442G48	102557	\$180
	75 - 100	3D657436G001	102480	\$205
Fans				
	0.75 - 2	2400KL-05W-B50	102422	\$65
	3 - 5	PMD2406PTB2-A	102423	\$105
	7.5	2410ML-05W-B70	102424	\$55
	10 - 20	PMD2408PMB2-A	102332	\$150
	10	2410ML-05W-B60	102425	\$55

G9
230 V / 0.75 - 100 HP / [VT130G9U2...]

Description	Rating (kW)	Type	Part Number	List Price
	25 - 75	PMD2409PMB1-A	102398	\$85
	75 - 100	D08A-24TU-04(K)	102429	\$55
	100	D45-A4	102431	\$1,165
IGBT 7				
	25	3D658442G17	102558	\$195
	30 - 40	3D658442G18	102559	\$210
	50 - 60	3D658442G19	102560	\$310
	75	CM400DY-12NF	102444	\$400
	100	CM600DY-12NF	102443	\$490
Output	7.5	3D658441G11	102561	\$290
	10	3D658441G14	102562	\$365
	15 - 20	3D658441G16	102563	\$565
	30 - 40	3D658442G6	102564	\$245
	50 - 60	3D658442G8	102566	\$380
	75 - 100	CM600DY-12NF	102443	\$490
Rectifiers				
	15 - 20	3D658441G19	102567	\$310
	25 - 40	3D658442G14	102569	\$90
	50 - 60	3D658442G16	102571	\$200
	75 - 100	TD330N16K0F	102442	\$435
Resistor (Discharge)				
	40 - 60	3D658442G51	102473	\$15
	75, 100	PN658833P002	102733	\$20
Thermistor				
	75 - 100	W816292670111	102740	\$30
Hall CT				
	25	3D658442G49	102578	\$105
	30 - 60	3D658442G50	102477	\$105
	75 - 100	PN935399P023	102481	\$235
Input Fuse				
	25	6,9URD30TTF0160	102413	\$120
	30 - 40	6,9URD30TTF0250	42141	\$200
	50 - 60	6,9URD30TTF0315	102414	\$235
	75	6,9URD30TTF0450	102410	\$290
	100	6,9URD30TTF0550	500263	\$310

G9**460 V / 1 - 100 HP / [VT130G9U4...]**

Description	Rating (kW)	Type	Part Number	List Price
Control Block				
	1 - 25	501180	102404	\$2,005
(Includes EOI)	30 - 100	501181	102405	\$2,005
Power	7.5	3D658441G23	102533	\$990
	10	3D658441G24	102534	\$990
	15	3D658441G25	102535	\$1,135
	20	3D658441G28	102536	\$1,500
	25	3D658441G29	102537	\$1,500
	30	3D658442G24	102538	\$990
Power PCB + IGBT*3	40	3D658442G65	102679	\$1,510
	50	3D658442G66	102680	\$1,510
	60	3D658442G67	102681	\$1,755
	75	3D658442G68	102682	\$2,065
	100	3D658442G69	102683	\$2,065
Filter	7.5	3D658441G32	102544	\$500
	10	3D658441G33	102545	\$500
	15	3D658441G34	102546	\$500
	20 - 25	3D658441G37	102547	\$500
	30	3D658442G34	102548	\$105
	30	3D658442G35	102549	\$90
	40 - 50	3D658442G36	102550	\$190
	60 - 100	3D658442G38	102551	\$190
Bus	30	3D658442G41	102552	\$1,145
	40 - 50	3D658442G42	102553	\$245
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Interconnect	30	3D658442G43	102531	\$65
Snubber	60 - 100	3D658442G44	102532	\$85
Keypad - EOI	1 - 25	58081	58081	\$710
	30 - 100	58333	58333	\$790
Power Terminal Block	20 - 25	VFAS1P0042	102715	\$265
	30	VFAS1P0237A	102716	\$680
	40 - 50	VFAS1P0238A	102717	\$700
	60 - 100	VFAS1P0239A	102718	\$1,055
Fans				
	1 - 3	2400KL-05W-B50	102422	\$65
	5	PMD2406PTB2-A	102423	\$105
	7.5 - 10	2410ML-05W-B70	102424	\$55
	15 - 25	PMD2408PMB2-A	102332	\$150
	15	2410ML-05W-B60	102425	\$55
	30 - 100	PMD2409PMB1-A	102398	\$85

G9

460 V / 1 - 100 HP / (VT130G9U4...)

Description	Rating (kW)	Type	Part Number	List Price
IGBT 7				
	40 - 50	3D658442G20	102572	\$255
	60 - 100	3D658442G21	102573	\$320
Output	7.5	3D658441G12	102304	\$280
	10	3D658441G13	102306	\$290
	15	3D658441G15	102307	\$410
	20	3D658441G17	102309	\$535
	25	3D658441G18	102310	\$720
Rectifiers				
	20 - 25	3D658441G20	102576	\$290
	40	3D658442G12	102577	\$100
	50 - 60	3D65844G13	102568	\$100
	75	3D658442G14	102569	\$90
	100	3D658442G15	102570	\$165
Capacitors				
	30	3D658442G45	102555	\$100
	40, 75	3D658442G47	102556	\$145
	50, 100	3D658442G48	102557	\$180
	60	3D658442G46	102474	\$145
Hall CT				
	30 - 50	3D658442G49	102578	\$105
	60 - 100	3D658442G50	102477	\$105
Resistor (Discharge)				
	60 - 100	3D658442G51	102473	\$15
Input Fuse				
	30	6,9URD30TTF0100	102415	\$100
	40	6,9URD30TTF0125	102416	\$120
	50	6,9URD30TTF0160	102413	\$120
	60 - 75	6,9URD30TTF0200	102411	\$155
	100	6,9URD30TTF0315	102414	\$235

G9

460 V / 125 - 350 HP / (VT130G9U4...K)

Description	Rating (kW)	Type	Part Number	List Price
Control Block (Includes EOI)				
	ALL	501182	102406	\$2,980
Power	125	3D657436G008	102507	\$1,280
	150	3D657436G009	102509	\$1,280
	200	3D657257G001	102456	\$1,280
	250	3D657436G012	102511	\$1,390
	300	3D657436G013	102466	\$1,390
	350	3D657436G014	102496	\$1,360
Measurement	200	3D657436G011	102510	\$1,055
Brake I/F	200 - 250	3D657187G901	102460	\$200
	300 - 350	3D657339G701	102579	\$310
Gate Drive	200	3D657258G001	102459	\$1,100
	250 - 300	3D657180G001	102463	\$510
	350	3D657180G002	102469	\$520
Fan Control	150 - 350	3D657190G901	102451	\$365
Soft Charge	125 - 350	3D657199G903	102447	\$235
Filter	125 - 150	3D658211G001	102446	\$180
	200	PN072383P001	102457	\$245
	250	PN072383P002	102462	\$270
	300 - 350	PN072383P003	102467	\$400
Snubber	125 - 150	3D657349G901	102685	\$90
RFS Filter	200 - 350	PN072383P004	102458	\$255
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Keypad - EOI	ALL	58333	58333	\$790
Fans				
	125	PMD2409PMB1-A	102398	\$85
	150 - 350	C03-A3	102432	\$1,850
	125 - 150	D08A-24TU-04(K)	102429	\$55
	200 - 350	M35519-51TOS	102433	\$55
IGBT 7				
	125 - 150	SKM400GB128D	102317	\$580
	200	CM600HA-24A	102400	\$565
	250	CM400HA-24A	102402	\$500
Output	125 - 150	CM400DY-24NF	102401	\$630
	200	CM600HA-24A	102400	\$565
	250 - 300	CM400HA-24A-203E	102512	\$645
	350	CM600HA-24A-203E	102513	\$835
Rectifiers				
	125	TD250N16K0F	102449	\$390
	150 - 200	TD285N16K0F	102452	\$420

G9

460 V / 125 - 350 HP / (VT130G9U4...K)

Description	Rating (kW)	Type	Part Number	List Price
	250	TD330N16K0F	102442	\$435
	300	TZ425N16K0F	102464	\$490
	350	TZ600N16K0F	102468	\$540
Resistor (Discharge)				
	125, 150	PN658833P002	102733	\$20
Diode				
	125 - 250	MEA75-12	102454	\$120
Thyristor				
	300 - 350	DZ600N16KB01	102465	\$540
Thermistor				
	ALL	W816292670111	102740	\$30
Capacitors				
	125 - 150	3D657436G001	102480	\$205
	300	3D657436G002	102484	\$190
	200 - 250, 350	3D657436G003	102580	\$245
Hall CT				
	125 - 200	PN935399P023	102481	\$235
	250 - 350	PN072386P002	102483	\$245
Input Fuse				
	125	6,9URD30TTF0350	102412	\$235
	150	6,9URD30TTF0400	500261	\$280
	200	6,9URD30TTF0500	500262	\$300
	250	6,9URD30TTF0550	500263	\$310
	300	6,9URD31TTF0700	500264	\$320
	350	6,9URD31TTF0800	500265	\$345

GX7

460 V / 500 - 1200 HP / [GX744...KAA]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 12000uF	37568	\$310
Control				
	ALL	56000G	56000G	\$910
Drive	ALL	42755P4X	42755P4X	\$1,455
Interface	ALL	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
G-E Protect	ALL	38383C	38383C	\$100
IGBT 7 G-E Protect	ALL	44348A	44348A	\$200
4 - 20 mA	ALL	50611A	50611A	\$45
MS1	500 - 600	LC1F400U7	PC18701P005	\$1,420
	700 - 1200	LC1F4004U7	PC18701P026	\$1,635
MS2	ALL	7001-5150-21	PC18720P013	\$465
Circuit Breaker	500	PJL36000S80-RE10	PC11001P012	\$4,255
	600	PJL36000S10-RE10	PC11001P013	\$5,500
	700 - 800	PJL36000S12-RE10	PC11001P014	\$7,165
	900 - 1200	RD63F200	PC11356P200	\$7,335
CB Handle	500 - 800	S33875	PC11001P020	\$365
	900 - 1200	RHONVD	PC11048P432	\$365
Shunt Trip	500 - 800	S33662	PC11001P016	\$280
	900 - 1200	S03MN6	PC11010P648	\$565
Fan				
	ALL	129XR-0281	00224	\$120
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK	PC50050P312	\$500
Input	500 - 600	A055URD32TTI1600	PC15360P160	\$290
	700 - 800	6,9URD32TTF0700	37577	\$265
	900 - 1200	A060URD32TTI1250	PC15360P120	\$280
CPT Fuse				
	500 - 600	TRM 5	PC26130P024	\$10
	700 - 1200	TRM 12	PC26130P032	\$10
	500 - 600	ATQR 4	PC26143P400	\$15
	700 - 1200	ATQR 8	PC26143P800	\$15
Output	ALL	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	ALL	DD600N16K	43919	\$580

GX7

460 V / 500 - 1200 HP / (GX744...KAA)

Description	Rating (kW)	Type	Part Number	List Price
Resistor				
	ALL	MC0351	PC41490P052	\$645
T1	500 - 600	B750-0101-5H	PC33100P048	\$620
	700 - 1200	GT-F850	PC33130P121	\$1,390
Hall CT				
	500	HAX500-S	PC30013P061	\$280
	600	HAX500-SC	PC30013P062	\$290
	700	HAX850-S	PC30013P052	\$310
	800	HAX1000-S	PC30013P051	\$310
	900	HAX1000-S	PC30013P063	\$320
	1000	HAX1200-S	PC30013P050	\$320
	1200	HAX1500-S	PC30013P064	\$355

GX7

600 V / 500 - 1200 HP / [GX76...KAA]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 12000uF	37568	\$310
Control				
	ALL	56000G	56000G	\$910
Drive	ALL	42755P6X	42755P6X	\$1,455
Interface	ALL	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
G-E Protect	ALL	38383C	38383C	\$100
IGBT 7 G-E Protect	ALL	44348A	44348A	\$200
4 - 20 mA	ALL	50611A	50611A	\$45
MS1	500 - 800	LC1F400U7	PC18701P005	\$1,420
	900 - 1200	LC1F400U7	PC18701P026	\$1,635
MS2	ALL	7001-5150-21	PC18720P013	\$465
Circuit Breaker	500	PJL36000S60-RE10	PC11001P011	\$3,955
	600	PJL36000S80-RE10	PC11001P012	\$4,255
	700 - 900	PJL36000S10-RE10	PC11001P013	\$5,500
	1000	PJL36000S12-RE10	PC11001P014	\$7,165
	1200	RD63F200	PC11356P200	\$7,335
CB Handle	500 - 1000	S33875	PC11001P020	\$365
	1200	RHONVD	PC11048P432	\$365
Shunt Trip	500 - 1000	S33662	PC11001P016	\$280
	1200	S03MN6	PC11010P648	\$565
Fan				
	ALL	129XR-0281	00224	\$120
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK (NEW)	PC50050P312	\$500
	ALL	RH31M-4EK (OLD)	58938	\$500
Input	500 - 800	6,9URD32TTF1000	47244	\$355
	900 - 1000	6,9URD32TTF0700	37577	\$265
	1200	A060URD32TTI1250	PC15360P120	\$280
CPT Fuse				
	500 - 800	TRM 5	PC26130P024	\$10
	900 - 1200	TRM 12	PC26130P032	\$10
	500 - 800	ATQR 3	PC26143P300	\$15
	900 - 1200	ATQR 6	PC26143P600	\$15
Output	ALL	FZ400R17KE3	55468	\$1,010

GX7

600 V / 500 - 1200 HP / [GX76...KAA]

Description	Rating (kW)	Type	Part Number	List Price
Rectifier				
	ALL	DD600N16K	43919	\$580
Resistor				
	ALL	MC0351	PC41490P052	\$645
T1	500 - 800	9070T750D37	PC33100P212	\$690
	900 - 1200	GT-H646 (NEW)	PC33136P152	\$1,350
	900 - 1200	GT-F991 (OLD)	PC33136P150	\$1,350
Hall CT				
	500	HAX500-S	PC30013P065	\$295
	600	HAX500-S	PC30013P061	\$280
	700 - 800	HAX500-SC	PC30013P062	\$290
	900	HAX850-S	PC30013P052	\$310
	1000	HAX1000-S	PC30013P051	\$310
	1200	HAX1000-S	PC30013P063	\$320

GX7E

690 V / 525 - 1200 HP / [GX7E...]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 12000uF	37568	\$310
Control				
	ALL	56000H	56000H	\$910
Drive	ALL	42755P6X	42755P6X	\$1,455
Interface	ALL	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
G-E Protect	ALL	38383C	38383C	\$100
IGBT 7 G-E Protect	ALL	44348A	44348A	\$200
4 - 20 mA	ALL	50611A	50611A	\$45
MS1	525 - 800	LC1F400U7	PC18701P005	\$1,420
	900 - 1200	LC1F400U7	PC18701P026	\$1,635
MS2	ALL	7001-5150-21	PC18720P013	\$465
Circuit Breaker	525 - 700	PNLE36000S63-RE10	PC11001P611	\$2,765
	800 - 900	PNLE36000S80-RE10	PC11001P612	\$14,815
	1000 - 1200	PNLE36000S10-RE10	PC11001P614	\$14,460
Shunt Trip	ALL	S33662	PC11001P016	\$280
Fan				
	ALL	129XR-0281	00224	\$120
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK	PC50050P312	\$500
Fuse				
	525 - 800	6,9URD32TTF1000	47244	\$355
	900 - 1200	6,9URD32TTF0700	37577	\$265
	525 - 800	17019-G	PC15269P104	\$15
	900 - 1200	17023-G	PC15269P106	\$35
CPT Fuse				
	525 - 800	TRM 6	PC26130P026	\$10
	900 - 1200	TRM 12	PC26130P032	\$10
Output	ALL	FZ400R17KE3	55468	\$1,010
Rectifier				
	ALL	DD600N16K	43919	\$580
Resistor				
	ALL	MC0351	PC41490P052	\$645
T1	525 - 800	9070T1000Q35727	PC33136P100	\$835
	900 - 1200	GT-F991	PC33136P150	\$1,350
Hall CT				
	525 - 600	HAT400-S	PC30013P068	\$135
	700	HAX500-S	PC30013P065	\$295
	800 - 900	HAX500-S	PC30013P061	\$280
	1000	HAX500-SC	PC30013P062	\$290
	1200	HAX850-S	PC30013P052	\$310

GX9

600 V / 500 - 1200 KVA / [GX96...KAA]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 12000uF	37568	\$310
Control Board				
	ALL	56000V1	56000V1	\$910
Drive	ALL	42755P6X	42755P6X	\$1,455
Interface	ALL	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad	ALL	58333-G-CC	58333-G-CC	\$820
G-E Protect	ALL	38383C	38383C	\$100
IGBT 7 G-E Prote	ALL	44348A	44348A	\$200
4 - 20mA	ALL	50611A	50611A	\$45
MS1	500 - 800	LC1F400U7	PC18701P005	\$1,420
	900 - 1200	LC1F400U7	PC18701P026	\$1,635
MS2	ALL	7001-5150-21	PC18720P013	\$465
Circuit Breaker	500	PJL36000S60-RE10	PC11001P011	\$3,955
	625	PJL36000S80-RE10	PC11001P012	\$4,255
	725 - 900	PJL36000S10-RE10	PC11001P013	\$5,500
	1000	PJL36000S12-RE10	PC11001P014	\$7,165
	1200	RD63F200	PC11356P200	\$7,335
CB Handle	500 - 1000	S33875	PC11001P020	\$365
	1200	RHONVD	PC11048P432	\$365
Shunt Trip	500 - 1000	S33662	PC11001P016	\$280
	1200	S03MN6	PC11010P648	\$565
Fan				
	ALL	129XR-0281	00224	\$120
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK (NEW)	PC50050P312	\$500
	ALL	RH31M-4EK (OLD)	58938	\$500
Input	500 - 800	6,9URD32TTF01000	47244	\$355
	900 - 1000	6,9URD32TTF0700	37577	\$265
	1200	A060URD32TTI1250	PC15360P120	\$280
CPT Fuse				
	500 - 800	TRM 5	PC26130P024	\$10
	900 - 1200	TRM 1 1/4	PC26130P011	\$10
	500 - 800	ATQR 3	PC26143P300	\$15
	900 - 1200	ATQR 6	PC26143P600	\$15
Output	ALL	FZ400R17KE3	55468	\$1,010
IGBT 7				
	ALL	FZ400R17KE3	55468	\$1,010

GX9**600 V / 500 - 1200 KVA /** [GX96...KAA]

Description	Rating (kW)	Type	Part Number	List Price
Rectifier				
	ALL	DD600N16K	43919	\$580
Resistor				
	ALL	MC0351	PC41490P052	\$645
CPT				
	500 - 800	9070T750D37	PC33100P212	\$690
	900 - 1200	GT-H647	PC33136P026	\$850
Hall CT				
	500	HAX500-S	PC30013P065	\$295
	625	HAX500-S	PC30013P061	\$280
	725 - 800	HAX500-SC	PC30013P062	\$290
	900	HAX850-S	PC30013P052	\$310
	1000	HAX1000-S	PC30013P051	\$310
	1200	HAX1000-S	PC30013P063	\$320

GX9
690 V / 6 - 20 KVA / [GX96...]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 3300uF	30560	\$190
Control				
	ALL	56000V2	56000V2	\$910
Power	6	64681A1	64681A1	\$2,390
	8	64681A2	64681A2	\$2,390
	12	64681A3	64681A3	\$2,390
	15	64681A4	64681A4	\$2,390
	20	64681A5	64681A5	\$2,390
Rectifier	ALL	64740A	64740A	\$410
Terminal Block	ALL	48570A-CC	48570A-CC	\$390
Keypad	ALL	58333-G-CC	58333-G-CC	\$820
4 - 20mA	ALL	50611A-CC	50611A-CC	\$245
Fan				
	ALL	3110SB-05W-B50	67697	\$110
	20	RER100-25/14	67864	\$150
Fuse				
	ALL	100FE	67696	\$30
	ALL	FR14GG69V2	61618	\$50
	6 - 12	FWP-40A14F	66603	\$60
	15 - 20	FWP-50A14F	67699	\$70
Output	ALL	SKM145GAL176D	64741	\$340
Transformers				
	ALL	T49P8	67237	\$170

GX9

690 V / 75 - 400 KVA / [GX96...KAA]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	75	400 Volt, 10000uF	61000	\$320
	100	400 Volt, 5600uF	48019	\$200
	125 - 200	400 Volt, 10000uF	61000	\$320
	250 - 400	400 Volt, 15000uF	61183	\$520
Control				
	75	56000V2	56000V2	\$910
	100 - 400	56000V1	56000V1	\$910
Power	75	64681C6	64681C6	\$1,190
585 Module G-E	75	62400A	62400A	\$100
Drive	100	53300F-CC	53300F-CC	\$420
	150 - 200	53300E-CC	53300E-CC	\$420
	250 - 400	53300D-CC	53300D-CC	\$420
Interface	100 - 400	56222X-CC	56222X-CC	\$430
Terminal Block	ALL	48570A-CC	48570A-CC	\$390
Keypad	ALL	58333-G-CC	58333-G-CC	\$820
G-E Protect	250 - 400	38383C-CC	38383C-CC	\$165
Power Supply	100 - 400	48776A-CC	48776A-CC	\$740
Snubber	250 - 400	44292C-CC	44292C-CC	\$445
4 - 20mA	75	50611A-CC	50611A-CC	\$245
Rectifier	100 - 400	51580B-CC	51580B-CC	\$280
MS1	75	LC1D25BL	45813	\$235
	100 - 200	A110-30-11-80	51973	\$390
	250 - 400	A260-30-11-80	PC18110P728	\$1,200
Circuit Breaker	100	NJLLE36150E20	62105	\$3,650
	150 - 175	NJLLE36250E20	62106	\$3,655
	200 - 250	NJLLE36400E20	61824	\$3,660
	300 - 400	NJLLE36630E20	61825	\$5,180
CB Handle	100 - 400	9422A1	56285	\$200
Fan				
	75	RER100-25/14	67864	\$150
	100 - 400	148VK-0281	00226	\$165
	250 - 400	129XR-0281	00224	\$120
	100 - 200	4RRE45 315x101R	54140	\$930
	250 - 300	310-4SH.100.4EC	55383	\$1,010
	400	EKHR280-2SW	61850	\$1,810
Fuse				
	ALL	FR14GG69V2	61618	\$50
	75	170M1319	67698	\$70
	75	180FEE	64746	\$60

GX9

690 V / 6 - 20 KVA / [GX96...]

Description	Rating (kW)	Type	Part Number	List Price
Input	100 - 200	180FM	60580	\$80
	100 - 300	GDL4	PC26184P403	\$15
	100	6,9URD30TTF0200	43622	\$170
	150	6,9URD30TTF0315	PR00705P30	\$190
	175	6,9URD30TTF0350	44789	\$210
	200	6,9URD30TTF0400	500261	\$280
	250	350FM	58469	\$100
	250	6,9URD30TTF0500	500262	\$300
	300 - 400	350FM	58469	\$100
	400	17037-G	62029	\$60
	400	6,9URD30TTF0550	500263	\$310
	250 - 400	EQ-1644	61941	\$2,375
Output	75	2MBI225U4N-170	66905	\$750
	100 - 200	SKM400GB176D	60748	\$760
	250 - 400	FZ400R17KE3	55468	\$1,010
Rectifier Bridge				
	75	DD98N22K	PC40322P098	\$320
	100 - 250	DD231N22K	60747	\$595
	300 - 400	DD261N22K	PC40322P261	\$390
Rectifier Power				
	100 - 200	85HF160	62349	\$55
	250 - 400	CS241250	PC40300P042	\$65
Resistor				
	75	TCR10N303K	56058	\$15
	100	240 Watt, 4 Ohm	35489	\$40
	150 200	300 Watt, 2 Ohm	30634	\$45
	250 - 400	C300K6R0	61603	\$50
CPT				
	100 - 200	GT-H000	60678	\$2,050

GX9**690 V / 75 - 400 KVA /** [GX96...KAA]

Description	Rating (kW)	Type	Part Number	List Price
Hall CT				
	75	HC-SL117V4B15	44035	\$100
	100 - 150	HAC 100-S, 4V/100A	61550	\$140
	175	HAC 300-S, 4V/300A	50923	\$140
	200	HAC 312-S, 4V/312A	42776	\$145
	250	HAC 400-S, 4V/400A	59745	\$210
	300	HAC 522-S, 4V/522A	42778	\$145
	400	HAC 629-S, 4V/629A	42779	\$145
	100	HAC 200-S, 4V/200A	62331	\$145
	150	HAC 261-S, 4V/261A	42775	\$140
	175 - 200	HAC 100-S, 4V/100A	61550	\$140
	250	HASN100-S/SP1	32632	\$150
	300 - 400	HASN150-S	53860	\$55

H7B
230 V / 3.5 - 50 HP / (VT130H7U2...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	10	400 Volt, 2200uF	45593	\$150
	15	400 Volt, 2700uF	30536	\$180
	20 - 30	400 Volt, 4700uF	34835	\$210
	40	400 Volt, 5600uF	48019	\$200
	50	400 Volt, 4700uF	34835	\$210
Control				
	3.5 - 20	56000B	56000B	\$910
	25 - 40	56000C	56000C	\$910
	50	56000E	56000E	\$910
	40 - 50	ATQR 1	PC26143P100	\$15
Main	3.5	56220D	56220D	CF
	5	56220E	56220E	CF
	10	MIG100J7CSB1W	55624	\$400
	15	MIG150J7CSB1W	55625	\$465
	20 - 30	MIG200J6CMB1W	47963	CF
	40	MIG300J2CSB1W	47964	\$390
	50	MIG300Q2CMB1X	47969	\$550
Gate Drive	7.5	56221A	56221A	CF
	10 - 15	56223A	56223A	CF
	40	51389A	51389A	\$120
	50	53390A	53390A	\$145
Power Supply	40 - 50	48776A1	48776A1	\$680
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
MS1	7.5	49648G	49648G	CF
Interface	40	56222A	56222A	\$380
	50	TIH-INV402	TIH-INV402	\$420
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Hall CT	10	48605A	48605A	CF
	15	48605B	48605B	CF
	20 - 25	48605C	48605C	CF
	30	48605D	48605D	CF
	40	HC-SL136V4B15	43231	CF
	50	HC-SL150V4B15	44036	\$100
Contactor/Relay	10 - 25	G7J-4A-B-DC24WI	45678	\$90
	30	LC1D25BL	45813	\$235
	40 - 50	LC1D40M7	42338	\$135
Fan				
	3.5 - 7.5	281DS-2LP11-000	50037	\$185
	7.5	255N	51088	\$65

H7B

230 V / 3.5 - 50 HP / (VT130H7U2...B)

Description	Rating (kW)	Type	Part Number	List Price
	10 - 30	4715KL-05T-B40-P00	46023	\$55
	40 - 50	OA172SAP-22-1TB-XC	44362	\$170
DC Bus				
	3.5	ATM20	00646	\$10
	5	6JX30	00647	\$10
	7.5	1021CPURB27X60/50	50248	CF
	10	A050F060	00638	\$20
	15	A050F100	00640	\$30
	20 - 30	A050F150	00641	\$40
	40	A050F200	00642	\$40
	50	A70QS200	00626	\$90
Rectifier				
	10	DF75BA80	45056	\$155
	15 - 25	DF100BA80	45009	\$165
	30	DF150BA80	47342	\$200
	40	DF200BA80	52095	\$245
	50	DF200AA160	46466	\$320
Resistor (R21)				
	10 - 30	30 Watt, 10 Ohm	00388	\$15
	40 - 50	240 Watt, 4 Ohm	35489	\$40

H7B

230 V / 60 - 150 HP / (VT130H7U2...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 6800uF	48020	\$280
	75	400 Volt, 5600uF	48019	\$200
	100 - 125	400 Volt, 6800uF	48020	\$280
	150	400 Volt, 12000uF	37568	\$310
Control				
	ALL	56000E	56000E	\$910
	ALL	ATQR 1	PC26143P100	\$15
Gate Drive	60	53390A	53390A	\$145
	75 - 100	53300A-CC	53300A-CC	\$365
	125 - 150	53300B-CC	53300B-CC	\$365
Interface	60 - 75	TIH-INV400	TIH-INV400	\$380
	100	TIH-INV401	TIH-INV401	\$380
	125 - 150	56222A	56222A	\$380
Terminal Block	ALL	48570A	48570A	\$345
Power Supply	ALL	48776A1	48776A1	\$680
Snubber	75 - 150	53288A	53288A	\$210
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contacting/Relay	60	LC1D65M7	42767	\$200
	75 - 100	LC1D80M7	42768	\$235
	125	A110-30-11-80	51973	\$390
	150	AF190-30-11-13	91838	\$850
MSX	125 - 150	7001-5150-21	37698	\$465
Fan				
	60	OA172SAP-22-1TB-XC	44362	\$170
	60 - 100	126LF-0181	32028	\$120
	75 - 100	R4E250-AB01-25	48718	\$390
	125 - 150	148VK-0281	00226	\$165
	125 - 150	4RRE45 315x101R	54140	\$930
IGBTs				
	60	MIG400Q2CMB1X	47970	CF
	75 - 150	MG600Q2YS60A	50000	\$945
Rectifier				
	60	DD70F-160	45241	\$165
	75 - 125	DD110F-160	45242	\$245
	150	DD70F-160	45241	\$165

H7B

230 V / 60 - 150 HP / [VT130H7U2...B]

Description	Rating (kW)	Type	Part Number	List Price
Resistor (R21)				
	60	240 Watt, 4 Ohm	35489	\$40
	75 - 100	300 Watt, 2 Ohm	30634	\$45
	125 - 150	240 Watt, 4 Ohm	35489	\$40
DC Bus				
	60	A70QS300	00628	\$100
	75	6,9URD31TTF0350	44272	\$255
	100	6,9URD31TTF0400	43855	\$300
	125 - 150	6,9URD32TTF0800	37578	\$285
Input	75	6,9URD31TTF0315	46112	\$255
	100	6,9URD31TTF0400	43855	\$300
	125	6,9URD32TTF0550	39659	\$340
	150	6,9URD32TTF0630	37576	\$240
Hall CT				
	60	HAC 209-S, 4V/209A	42774	\$110
	75	HAC 261-S, 4V/261A	42775	\$140
	100, 200	HAC 312-S, 4V/312A	42776	\$145
	125	HEC-10A, 4V/417A	51534	CF
	150	HAC 522-S, 4V/522A	42778	\$145

H7B

460 V / 5 - 50 HP / (VT130H7U4...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	15 - 20	400 Volt, 3300uF	30560	\$190
	25	400 Volt, 4700uF	34835	\$210
	30	400 Volt, 5600uF	48019	\$200
	40	400 Volt, 8200uF	45182	\$310
	50	400 Volt, 10000uF	50855	CF
Control				
	5 - 15	56000D	56000D	\$910
	20 - 50	56000E	56000E	\$910
Main	5	56220K	56220K	CF
	7.5	56221B	56221B	CF
	10	56221C	56221C	CF
	15 - 20	MIG75Q7CSB1X	55626	\$565
	25	MIG100Q6CMB1X	56344	\$645
	30 - 50	MIG150Q6CMB1X	54969	\$945
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
MS1	5	49648C	49648C	\$105
	7.5 - 10	49648D	49648D	CF
Hall CT	15 - 20	48605E	48605E	CF
	25	48605F	48605F	CF
	40	48605H	48605H	CF
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contact/Relay	15 - 50	G7J-4A-B-DC24WI	45678	\$90
Fan				
	5 - 10	281DS-2LP11-000	50037	\$185
	10	255N	51088	\$65
	15 - 50	4715KL-05T-B40-P00	46023	\$55
DC Bus				
	5	A070F020	00621	\$15
	7.5 - 10	A70QS32	50830	CF
	15 - 20	A70QS50	02424	\$35
	25 - 30	A70QS80	00629	\$45
	40 - 50	A70QS125	03250	\$45

H7B**460 V / 5 - 50 HP /** (VT130H7U4...B)

Description	Rating (kW)	Type	Part Number	List Price
MOV				
	15 - 50	TNR23G102K387	49047	\$45
Resistor (R21)				
	15 - 50	30 Watt, 10 Ohm	00388	\$15
Rectifier				
	15 - 20	DF50AA160	45237	CF
	25 - 30	DF75AA160	45238	CF
	40 - 50	DF100AA160	45239	CF

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

Q7

QX7

Q9

Q9+

W7

S9,S11

S15

MTX

T300
MV1, MV2,
BMV2

MTX MV2

H7B

460 V / 60 - 400 HP / (VT130H7U4...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 2700uF	30536	\$180
	75	400 Volt, 3300uF	30560	\$190
	100	400 Volt, 4700uF	34835	\$210
	125	400 Volt, 6800uF	48020	\$280
	150	400 Volt, 5600uF	48019	\$200
	200 - 250	400 Volt, 6800uF	48020	\$280
	300 - 400	400 Volt, 12000uF	37568	\$310
Control				
	ALL	56000E	56000E	\$910
	60 - 125	ATQR 1	PC26143P100	\$15
	150 - 200	ATQR 2	PC26143P200	\$15
	250 - 400	ATQR 3-1/2	37161	\$15
Gate Drive	60	51389A	51389A	\$120
	75 - 125	53390A	53390A	\$145
	150 - 200	53300A-CC	53300A-CC	\$365
	400	50001H	50001H	CF
Interface	60	56222G-CC	56222G-CC	\$435
	75 - 100	56222C-CC	56222C-CC	\$435
	125 - 150	56222E-CC	56222E-CC	\$435
	200	56222F-CC	56222F-CC	\$435
	250 - 400	56222G-CC	56222G-CC	\$435
Terminal Block	ALL	48570A	48570A	\$345
Power Supply	ALL	48776B2-CC	48776B2-CC	\$915
Snubber	150 - 350	53288A	53288A	\$210
	400	44292A	44292A	\$345
	400	44293A	44293A	\$345
Keypad - EOI	ALL	91091	91091	\$765
G-E Protect	400	38383A-CC	38383A-CC	\$150
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contactor/Relay	60	LC1D40M7	42338	\$135
	75	LC1D32M7	42337	\$105
	100	LC1D40M7	42338	\$135
	125	LC1D65M7	42767	\$200
	150 - 200	LC1D80M7	42768	\$235
	250	A110-30-11-80	51973	\$390
	300 - 400	AF190-30-11-13	91838	\$850
MSX	250 - 400	7001-5150-21	37698	\$465

H7B

460 V / 60 - 400 HP / [VT130H7U4...B]

Description	Rating (kW)	Type	Part Number	List Price
Fan				
	60 - 125	OA172SAP-22-1TB-XC	44362	\$170
	125 - 200	126LF-0181	32028	\$120
	150 - 200	R4E250-AB01-25	48718	\$390
	250 - 400	148VK-0281	00226	\$165
	250 - 300	4RRE45 315x101R	54140	\$930
	350	129XR-0281	00224	\$120
	350	310-4SH.100.4EC	55383	\$1,010
	400	4B1212-230A	37693	\$1,655
IGBTs				
	75 - 100	MIG300Q2CMB1X	47969	\$550
	150 - 350	MG600Q2YS60A	50000	\$945
	400	MG500Q1US11	44640	\$765
DC Bus				
	60	A70QS150	00625	\$65
	75 - 100	A70QS200	00626	\$90
	125	A70QS300	00628	\$100
	150	6,9URD31TTF0350	44272	\$255
	200	6,9URD31TTF0400	43855	\$300
	250 - 350	6,9URD32TTF0800	37578	\$285
	400	6,9URD30TTF0250	42141	\$200
Input	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0400	43855	\$300
	250	6,9URD32TTF0550	39659	\$340
	300	6,9URD32TTF0630	37576	\$240
	350 - 400	6,9URD32TTF0800	37578	\$285
Rectifier				
	60	DF150AA160	46465	\$305
	75 - 100	DF200AA160	46466	\$320
	125, 300	DD70F-160	45241	\$165
	150 - 250	DD110F-160	45242	\$245
	350	DD110F-160	45242	\$245
	400	DD600N16K	43919	\$580
Resistor (R21)				
	60 - 125	240 Watt, 4 Ohm	35489	\$40
	150 - 200	300 Watt, 2 Ohm	30634	\$45
	250 - 350	240 Watt, 4 Ohm	35489	\$40
	400	750 Watt, 1.33 Ohm	37580	\$245

H7B

460 V / 60 - 400 HP / [VT130H7U4...B]

Description	Rating (kW)	Type	Part Number	List Price
Hall CT				
	60	HC-SL106V4B15	43236	\$100
	75	HC-SL124V4B15	48234	\$100
	100	HC-SL150V4B15	44036	\$100
	125	HAC 209-S, 4V/209A	42774	\$110
	150	HAC 261-S, 4V/261A	42775	\$140
	200	HAC 312-S, 4V/312A	42776	\$145
	250	HEC-10A, 4V/417A	51534	\$180
	300	HAC 522-S, 4V/522A	42778	\$145
	350	HAC 629-S, 4V/629A	42779	\$145
	400	HAC 677-S, 4V/677A	42780	\$145
T1	150 - 200	460/220V 210VA	43626	\$210
	250 - 400	460/230V 750VA	37911	\$535

H7B

600 V / 3 - 50 HP / (VT130H7U6...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	20 - 25	525 Volt, 2200uF	47973	\$180
	30	525 Volt, 3300uF	48023	CF
	40	525 Volt, 3900uF	49114	\$245
	50	525 Volt, 4700uF	49115	\$300
Control				
	3 - 20	56000B	56000B	\$910
Main	3	56220N	56220N	\$2,790
	5	56220P	56220P	\$2,790
	7.5	56221D	56221D	CF
	10	56221E	56221E	CF
	15	56221F	56221F	\$1,715
	20 - 50	55455A	55455A	\$190
	20 - 25	MIG75Q7CSB1X	55626	\$565
	30	MIG100Q6CMB1X	56344	\$645
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
MS1	3 - 7.5	49648F	49648F	\$180
	3 - 7.5	49648G	49648G	\$180
Power Supply	20 - 50	48776C	48776C	\$645
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Fan				
	3 - 10	281DS-2LP11-000	50037	\$185
	7.5 - 15	255N	51088	\$65
	15	614NGHH	51264	\$100
	20 - 50	4715KL-05T-B40-P00	46023	\$55
DC Bus				
	3 - 10	1021CPURB32A	49110	\$155
	15	1021CPURB40A	49660	CF
	20 - 30	A130URD70TTI0080	56353	\$135
	40	A130URD70TTI0100	56352	\$135
	50	A130URD70TTI0125	56351	\$135
Rectifier				
	20 - 30	DF50AA160	45237	\$145
	40 - 50	DF75AA160	45238	\$230

H7B

600 V / 3 - 50 HP / (VT130H7U6...B)

Description	Rating (kW)	Type	Part Number	List Price
Resistor (R21)				
	20 - 50	30 Watt, 10 Ohm	00388	\$15
Hall CT				
	20 - 25	42180Q	42180Q	CF
	30	42180R	42180R	CF
	40	42180U	42180U	CF
	50	42180V	42180V	CF

H7B

600 V / 60 - 350 HP / (VT130H7U6...B)

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	100	525 Volt, 3300uF	48023	CF
	125	400 Volt, 5600uF	48019	\$200
	150	400 Volt, 6800uF	48020	\$280
	200 - 250	400 Volt, 8200uF	45182	\$310
	300	400 Volt, 10000uF	50855	CF
	350	400 Volt, 12000uF	37568	\$310
Control				
	60 - 100	ATQR 3/4	PC26143P075	\$15
	125 - 150	ATQR 1-1/2	PC26143P150	\$15
	200 - 350	ATQR 2-1/2	37164	\$15
Gate Drive	60 - 100	53390A	53390A	\$145
	125 - 150	53300A	53300A	\$365
Interface	60	56222M	56222M	CF
	200 - 350	56222L	56222L	CF
Terminal Block	ALL	48570A	48570A	\$345
Power Supply	60 - 100	48776C	48776C	\$645
	125 - 350	48776A1	48776A1	\$680
Snubber	125 - 350	53288A	53288A	\$210
Keypad - EOI	ALL	91091	91091	\$765
Rectifier PCB	125 - 300	51580B	51580B	\$225
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contactor/Relay	60 - 100	LC1D32M7	42337	\$105
	125 - 150	LC1D80M7	42768	\$235
	200 - 250	A110-30-11-80	51973	\$390
	300 - 350	AF190-30-11-13	91838	\$850
MSX	200 - 350	7001-5150-21	37698	\$465
IGBTs	100	MIG300Q2CMB1X	47969	\$550
	125 - 350	MG400V2YS60A	49999	\$1,010
Fan				
	60 - 100	OA172SAP-22-1TB-XC	44362	\$170
	125 - 150	126LF-0181	32028	\$120
	125 - 150	4RREU25 250X56R	56191	\$800
	200 - 350	148VK-0281	00226	\$165
	200 - 350	4RRE45 315x101R	54140	\$930
	350	129XR-0281	00224	\$120
DC Bus				
	60 - 100	A130URD70LI0200	45479	CF
	125 - 150	A130URD71TTI0250	45520	\$165
	200 - 350	A130URD72TTI0630	50518	CF

H7B

600 V / 60 - 350 HP / (VT130H7U6...B)

Description	Rating (kW)	Type	Part Number	List Price
Input	125 - 150	6,9URD31TTF0250	100620	\$245
	200 - 250	6,9URD32TTF0400	39714	\$190
	300 - 350	6,9URD32TTF0550	39659	\$340
Rectifier				
	60 - 100	DF150AA160	46465	CF
	125 - 150	DD110F-160	45242	\$245
	200 - 250	DD70F-160	45241	\$165
	300 - 350	DD110F-160	45242	\$245
Resistor (R21)				
	60 - 100	240 Watt, 4 Ohm	35489	\$40
	125 - 150	300 Watt, 2 Ohm	30634	\$45
	200 - 350	240 Watt, 4 Ohm	35489	\$40
Hall CT				
	60	HC-SL078V4B15	42111	\$100
	75	HC-SL094V4B15	44034	\$100
	100	HC-SL106V4B15	43236	\$100
	125	HC-SL150V4B15	44036	\$100
	150	HC-SL190V4B15	44037	\$100
	200	HEC-02A, 4V/227A	44038	\$140
	250	HAC 300-S, 4V/300A	50923	\$140
	300	HEC-04A, 4V/360A	47211	\$145
	350	HEC-04A, 4V/400A	50889	\$145

H7

460 V / 60 - 200 HP / [VT130H7U4...]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 10000uF	50855	CF
	75	400 Volt, 3300uF	30560	\$190
	100	400 Volt, 4700uF	34835	\$210
	125, 200	400 Volt, 6800uF	48020	\$280
	150	400 Volt, 5600uF	48019	\$200
Circuit Boards				
Control				
	ALL	56000E	56000E	\$910
Drive				
	75 - 125	53390A	53390A	\$145
	150 - 200	53300A-CC	53300A-CC	\$365
Snubber	150 - 200	53288A	53288A	\$210
Interface	75 - 100	56222C-CC	56222C-CC	\$435
	125 - 150	56222E-CC	56222E-CC	\$435
	200	56222F-CC	56222F-CC	\$435
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
Power Supply	75 - 200	48776B2-CC	48776B2-CC	\$915
4 - 20 mA	ALL	48576A	48576A	\$480
Contactors				
MS1	60	G7J-4A-B-DC24WI	45678	\$90
	75	LC1D32M7	42337	\$105
	100	LC1D40M7	42338	\$135
	125	LC1D65M7	42767	\$200
	150 - 200	LC1D80M7	42768	\$235
Circuit Breaker	60	HJL36100	56274	\$580
	75 - 125	JJL36225	56275	\$1,480
	150 - 200	NJHL36400E20	56282	\$3,390
CB OP Mech	60 - 125	9422CSF50A	56280	\$435
	150 - 200	9422CSJ50	56284	\$690
CB Handle	150 - 200	9422A1	56285	\$200
CB Handle Ext	60 - 125	S29313	61527	\$45
Fan	60	4715KL-05T-B40-P00	46023	\$55
	75 - 125	OA172SAP-22-1TB-XC	44362	\$170
	150 - 200	R4E250-AB01-25	48718	\$390
	ALL	125XR-0282-090	43480	\$110
	ALL	4RRE45 315x101R	54140	\$930
	125 - 200	126LF-0181	32028	\$120

H7

460 V / 60 - 200 HP / {VT130H7U4...}

Description	Rating (HP)	Type	Part Number	List Price
Fuse				
Control	60 - 125	ATQR 1	PC26143P100	\$15
	150 - 200	ATQR 2	PC26143P200	\$15
DC Bus	60	A70QS125	03250	\$45
	75 - 100	A70QS200	00626	\$90
	125	A70QS300	00628	\$100
	150	6,9URD31TTF0350	44272	\$255
	200	6,9URD31TTF0400	43855	\$300
Input	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0400	43855	\$300
Rectifier	60	AJT-70	PC15265P070	\$100
	75 - 100	6,9URD30TTF0100	102415	\$100
	125	6,9URD30TTF0125	102416	\$120
	150 - 200	6,9URD30TTF0200	102411	\$155
IGBTs				
Rectifier	60	DF100AA160	45239	\$280
	75 - 100	DF200AA160	46466	\$320
	125	DD70F-160	45241	\$165
	ALL	DD110F-160	45242	\$245
Output				
	75 - 100	MIG300Q2CMB1X	47969	\$550
	125	MIG400Q2CMB1X	47970	CF
	150 - 200	MG600Q2YS60A	50000	\$945
Resistor (R1)	60	30 Watt, 10 Ohm	00388	\$15
	75 - 125	240 Watt, 4 Ohm	35489	\$40
	150 - 200	300 Watt, 2 Ohm	30634	\$45
Hall CT	75	HC-SL124V4B15	48234	\$100
	100	HC-SL150V4B15	44036	\$100
	125	HAC 209-S, 4V/209A	42774	\$110
	150	HAC 261-S, 4V/261A	42775	\$140
	200	HAC 312-S, 4V/312A	42776	\$145
	150 - 200	HASN150-S	53860	\$55

HX7

460 V / 250 - 800 HP / [HX74...]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	250	400 Volt, 6800uF	48020	\$280
	300 - 800	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000E	56000E	\$910
Drive	ALL	53300B-CC	53300B-CC	CF
Snubber	ALL	53288A	53288A	\$210
Interface	250 - 500	56222G-CC	56222G-CC	\$435
	600 - 800	56300A	56300A	\$990
	600 - 800	56299A	56299A	\$990
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
Power Supply	ALL	48776B2-CC	48776B2-CC	\$915
4 - 20 mA	ALL	48576A	48576A	\$480
Contactor				
MS1	250 - 500	A110-30-11-80	51973	\$390
	300 - 800	AF190-30-11-13	91838	\$650
MS2	ALL	7001-5150-21	37698	\$465
Circuit Breaker				
	250 - 350	MHL36600	57528	\$3,155
	400	MHL36800	57529	\$3,955
	500 - 800	PJL36120RE10	56278	\$9,500
CB OP Mech	250 - 400	9422-ART11	56974	\$720
	500 - 800	S33661	PC11001P019	\$355
Fan				
	ALL	148VK-0281	00226	\$165
	ALL	310-4SH.100.4EC	55383	\$1,010
	ALL	125XR-0282-090	43480	\$90
	ALL	OA172SAP-11-1TBXC	44786	\$190
	250 - 300	4RRE45 315x101R	54140	\$930
	350 - 400	129XR-0281	00224	\$120
	500 - 600	4RRE45 315x101R	54140	\$930
	700 - 800	129XR-0281	00224	\$120
Fuse				
Control	ALL	ATQR 3-1/2	PC26143P350	\$15
DC Bus	ALL	6,9URD32TTF0800	37578	\$285
Input	250	6,9URD32TTF0550	39659	\$340
	300	6,9URD32TTF0630	37576	\$240
	350 - 400	6,9URD32TTF0800	37578	\$285
	500	6,9URD32TTF0550	39659	\$340
	600	6,9URD32TTF0630	37576	\$240

HX7

460 V / 250 - 800 HP / [HX74...]

Description	Rating (HP)	Type	Part Number	List Price
	700 - 800	6,9URD32TTF0800	37578	\$285
Rectifier Fuse	250 - 300	6,9URD31TTF0315	46112	\$255
	350 - 400	6,9URD31TTF0400	43855	\$300
	600	6,9URD32TTF0630	37576	\$240
	700 - 800	6,9URD32TTF0800	37578	\$285
IGBTs				
Output	ALL	MG600Q2YS60A	50000	\$945
Rectifier				
	ALL	DD110F-160	45242	\$245
	300, 600	DD70F-160	45241	\$165
Resistor (R1)				
	ALL	240 Watt, 4 Ohm	35489	\$40
Transformers				
Hall CT	250, 500	HEC-10A, 4V/417A	51534	\$180
	300, 600	HAC 522-S, 4V/522A	42778	\$145
	350, 700	HAC 629-S, 4V/629A	42779	\$145
	400, 800	HAC 677-S, 4V/677A	42780	\$145

HX7B

460 V / 75 - 500 HP / (HX7B4...)

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	75	400 Volt, 2700uF	30536	\$180
	100	400 Volt, 3300uF	30560	\$190
	125	400 Volt, 4700uF	34835	\$210
	150	400 Volt, 6800uF	48020	\$280
	200	400 Volt, 6800uF	60929	\$280
	250	400 Volt, 8200uF	45182	\$310
	300	400 Volt, 10000uF	61293	\$455
	400	400 Volt, 12000uF	60651	\$560
	500	400 Volt, 15000uF	59651	\$620
Circuit Boards				
Control	ALL	56000E	56000E	\$910
Drive	75 - 125	53390A	53390A	\$145
	150 - 200	53300A-CC	53300A-CC	\$380
	250 - 500	5300D-CC	5300D-CC	\$380
Snubber	150 - 200	53288A-CC	53288A-CC	\$340
	250 - 500	44293C-CC	44293C-CC	\$410
	250 - 500	44292B-CC	44292B-CC	\$585
Interface	75 - 100, 250 - 400	56222G-CC	56222G-CC	\$435
	125 - 150	56222E-CC	56222E-CC	\$435
	200	56222F-CC	56222F-CC	\$435
	500	TIH-INV413	TIH-INV413	\$435
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	T1091	91091	\$765
Power Supply	75 - 200	4877602-CC	4877602-CC	\$915
4 - 20 mA	75 - 100	50611A	50611A	\$45
	125 - 500	48576A	48576A	\$480
ST Connect	ALL	584114-CC	584114-CC	\$235
G-E Protect	250 - 400	38383C-CC	38383C-CC	\$165
	500	38383A-CC	38383A-CC	\$165
Contactors				
MS1	75	LC1D32M7	42337	\$105
	100	LC1D40M7	42338	\$135
	125	LC1D65M7	42767	\$200
	150 - 200	LC1D80M7	42768	\$235
	250	A110-30-11-80	51973	\$390
	300 - 400	AF190-30-11-13	91838	\$850
	500	A260-30-11-80	PC18110P728	\$1,200
Circuit Breaker				
	75 - 125	JJL36225	56275	\$1,480
	150 - 200	NJHL36400E20	56282	\$3,390

HX7B
460 V / 75 - 500 HP / (HX7B4...)

Description	Rating (HP)	Type	Part Number	List Price
	250 - 400	MHL36600	57528	\$3,155
	500	MHL36800	57529	\$3,955
CB OP Mech	75 - 125	9422CSF50A	56280	\$435
	150 - 200	9422CSJ50	56284	\$690
CB Handle	75 - 200	9422A1	56285	\$200
	250 - 500	9422-ART11	56974	\$720
Handle Ext	75 - 125	S29313	61527	\$45
Fan				
	ALL	129XR-0281	00224	\$120
	150 - 200, 500	125XR-0282-090	43480	\$90
	150 - 200, 500	OA172SAP-11-1TBXC	44786	\$190
	75 - 200	4RRE45 315x101R	54140	\$930
	250 - 400	148VK-0281	00226	\$165
	250 - 500	310-4SH.100.4EC	55383	\$1,010
Fuse				
DC Bus	75 - 125	180FM	60580	\$80
	150 - 500	350FM	58469	\$100
Rectifier	75	6,9URD31TTF0160	PR00000P30	\$190
	100	6,9URD31TTF0200	PR00014P30	\$210
	125	6,9URD31TTF0250	100620	\$245
	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0400	43855	\$300
	250	6,9URD31TTF0500	43862	\$325
	300	6,9URD32TTF0630	37576	\$240
	400	6,9URD31TTF0800	500265	\$345
	500	6,9URD32TTF1000	47244	\$355
IGBTs				
Output	75 - 100	MIG300Q2CMB1X	47969	\$550
	150 - 200	MG600Q2YS60A	50000	\$945
	250 - 500	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	75 - 100	DF200AA160	46466	\$320
	75 - 125, 300	DD70F-160	45241	\$165
	150 - 500	DD110F-160	45242	\$245
	500	DD240KB160	56100	\$210
Resistor (R1)				
	75 - 400	240 Watt, 4 Ohm	35489	\$40
	500	300 Watt, 10 Ohm	PC41200P097	\$55

HX7B

460 V / 75 - 500 HP / (HX7B4...)

Description	Rating (HP)	Type	Part Number	List Price
Transformers				
Hall CT	75	HC-SL124V4B15	48234	\$100
	100	HC-SL150V4B15	44036	\$100
	125, 250	HAC 209-S, 4V/209A	42774	\$110
	150, 300	HAC 261-S, 4V/261A	42775	\$140
	150	HASN150-S	53860	\$55
	200	HAC 312-S, 4V/312A	42776	\$145
	200	HC-SL190V4B15	44037	\$100
	250	HEC-10A, 4V/417A	51534	\$180
	300	HAC 522-S, 4V/522A	42778	\$145
	400, 500	HAC 677-S, 4V/677A	42780	\$145
	400	HEC-04A, 4V/360A	47211	\$145
	500	HAC 400-S, 4V/400A	59745	\$210

HX7E

690 V / 500 - 1500 HP / (HX7E6...)

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000H	56000H	\$900
Drive	ALL	42755P6X	42755P6X	\$1,455
Interface	ALL	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
G-E Protect	ALL	38383C	38383C	\$100
IGBT 7 G-E Protect	ALL	44348A	44348A	\$200
4 - 20 mA	ALL	50611A	50611A	\$45
Contactors				
MS1	500 - 1000	LC1F400U7	PC18701P005	\$1,420
	1200 - 1500	LC1F400U7	PC18701P026	\$1,635
MS2	ALL	7001-5150-21	PC18720P013	\$465
Circuit Breaker				
	500 - 800	PNLE36000S63-RE10	PC11001P611	\$2,765
	900 - 1000	PNLE36000S80-RE10	PC11001P612	\$14,815
	1200	PNLE36000S10-RE10	PC11001P614	\$14,460
	1400 - 1500	PNLE36000S12-RE10	PC11001P613	\$20,200
Shunt Trip	ALL	S33662	PC11001P016	\$280
Fan				
	ALL	129XR-0281	00224	\$120
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK	PC50050P312	\$500
Fuse				
	500 - 1000	6,9URD32TTF1000	47244	\$355
	1200 - 1500	6,9URD32TTF0700	37577	\$265
	500 - 1000	17019-G	PC15269P104	\$30
	1200 - 1500	17023-G	PC15269P106	\$35
CPT Fuse	500 - 1000	TRM 6	PC26130P026	\$10
	1200 - 1500	TRM 12	PC26130P032	\$10
IGBTs				
Output	ALL	FZ400R17KE3	55468	\$1,010
Rectifier				
	ALL	DD600N16K	43919	\$580
Resistor				
	ALL	MC0351	PC41490P052	\$645

HX7E

690 V / 500 - 1500 HP / (HX7E6...)

Description	Rating (HP)	Type	Part Number	List Price
Transformers				
T1	500 - 1000	9070T1000Q35727	PC33136P100	\$835
	1200 - 1500	GT-F991	PC33136P150	\$1,350
Hall CT	500 - 600	HAT400-S	PC30013P068	\$135
	700	HAX500-S	PC30013P065	\$295
	800 - 900	HAX500-S	PC30013P061	\$280
	1000	HAX500-SC	PC30013P062	\$290
	1200	HAX850-S	PC30013P052	\$310
	1400	HAX1000-S	PC30013P051	\$310
	1500	HAX1000-S	PC30013P063	\$320

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

Q7

QX7

Q9

Q9+

W7

S9,S11

S15

MTX

T300

MV1, MV2,
BHV2

MTX MV2

HX7+B

460 V / 66 - 1000 KVA / [HX7+B4...CB]

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	66 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 518	400 Volt, 15000uF	47279	\$400
	600 - 1000	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000G	56000G	\$910
Drive	66	42755AX	42755AX	\$1,455
	83	42755BX	42755BX	\$1,455
	111	42755C2X	42755C2X	\$1,455
	130	42755DX	42755DX	\$1,455
	163	42755EX	42755EX	\$1,455
	200	42755FX	42755FX	\$1,455
	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	454 - 518, 815 - 1000	42755P4FX	42755P4FX	\$1,455
	600 - 700	42755P4EX	42755P4EX	\$1,455
Snubber	66, 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	130 - 200	61948A	61948A	\$200
	130 - 200	44380A	44380A	\$240
	260, 390, 454, 518	44292A	44292A	\$345
	260, 390, 454, 518	44293A	44293A	\$345
	600 - 1000	PC61910P117A	PC61910P117A	\$900
Interface	66 - 200	PC61910P120A	PC61910P120A	\$400
	260 - 390	PC61910P120B	PC61910P120B	\$400
	454 - 1000	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	130 - 200	34557A	34557A	\$65
	260 - 1000	38383C	38383C	\$100

HX7+B

460 V / 66 - 1000 KVA / [HX7+B4...CB]

Description	Rating (KVA)	Type	Part Number	List Price
Contactors				
MS1	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130 - 163	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390
	260 - 454	AF190-30-11-13	91838	\$600
	518 - 815	LC1F400U7	PC18701P005	\$1,420
	932, 1000	LC1F400U7	PC18701P026	\$1,635
Circuit Breaker				
	66	FAL3610018M	PC11700P108	\$310
	83	KAL3615026M	PC11700P150	\$400
	111	KAL3625029M	PC11700P255	\$755
	130 - 163	KAL3625031M	PC11700P259	\$830
	200 - 260	LAL36400	PC11703P403	\$1,580
	518 - 600	PJL36000S80-RE10	PC11001P012	\$4,255
	700 - 815	PJL36000S10-RE10	PC11001P013	\$5,500
	932 - 1000	PJL36000S12-RE10	PC11001P014	\$7,165
CB Handle	66	9421-LN3	PC11701P161	\$120
	83 - 163	9421-LP3	PC11701P162	\$210
	200	9421-LR1	PC11701P103	\$110
	260	9421-LR4	PC11701P143	\$145
	390 - 518	9421-LT4	PC11701P144	\$145
	600 - 1000	S33875	PC11001P020	\$365
Fan				
	111 - 200	129XR-0281	00224	\$120
	260 - 1000	148VK-0281	00226	\$165
	66 - 200	R4E280-AD08-13	PC50050P309	\$465
	390 - 932	RH31M-4EK	PC50050P310	\$635
	1000	RH31M-4EK	PC50050P310	\$635
Fuse				
	66 - 83	A70QS200	00626	\$90
	66 - 83	A050F200	00642	\$40
	111	A70QS300	00628	\$100
	111 - 163	6,9URD31TTF0315	46112	\$255
	130, 200	6,9URD31TTF0350	44272	\$255
	163	6,9URD31TTF0400	43855	\$300
	260	6,9URD32TTF0630	37576	\$240
	390	6,9URD32TTF0700	37577	\$265
	454 - 518, 815 - 1000	6,9URD32TTF1000	47244	\$355
	518 - 1000	6,9URB000B588/250	60187	\$145

HX7+B
460 V / 66 - 1000 KVA / [HX7+B4...CB]

Description	Rating (KVA)	Type	Part Number	List Price
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0550	39659	\$340
	390 - 700	6,9URD32TTF0800	37578	\$285
IGBTs				
Output	111	2MBI200U4H-120 (NEW)	65014	\$410
	111	FF200R12KE3 (OLD)	61694	\$390
	130 - 200	MG600Q1US51	47235	\$755
	230 - 518	1MBI600U4-120	65016	\$335
	600 - 1000	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	66 - 111	SKKD-100/16	64627	\$245
	66 - 200	40HF140	40227	\$40
	260 - 518	CS241250	PC40300P042	\$65
	66 - 111	DD70F-160	45241	\$165
	130 - 200	DD110F-160	45242	\$245
	260 - 518	DD600N16K	43919	\$580
	600 - 1000	DD260N16K	PC40316P260	\$380
Resistor				
	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 200	300 Watt, 2 Ohm	30634	\$45
	260 - 518	750 Watt, 1.33 Ohm	37580	\$245
	600 - 1000	100 Watt, 25 Ohm	PC41490P038	\$80
Transformers				
Hall CT	66 - 83	NNC-20CA	30568	\$235
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260, 454	HAC 522-S, 4V/522A	42778	\$145
	390 - 454, 815 - 1000	HAC 677-S, 4V/677A	PC30013P066	\$135
	518	HAX500-S	PC30013P061	\$280
	600	HAX500-SC	PC30013P062	\$290
	518 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	700	HAX850-S	PC30013P052	\$310
	815	HAX1000-S	PC30013P051	\$310
	932	HAX1000-S	PC30013P063	\$320
	1000	HAX1200-S	PC30013P050	\$320

HX7+C

460 V / 66 - 1500 KVA / 6-PULSE [HX7+C4...CB]

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	66 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 518	400 Volt, 15000uF	47279	\$400
	600 - 1500	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000G	56000G	\$910
Drive	66	42755A2X	42755A2X	\$1,455
	83	42755BX	42755BX	\$1,455
	111	42755C2X	42755C2X	\$1,455
	130	42755DX	42755DX	\$1,455
	163	42755E2X	42755E2X	\$1,455
	200	42755F2X	42755F2X	\$1,455
	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	518, 815 - 1500	42755P4FX	42755P4FX	\$1,455
	600 - 700	42755P4EX	42755P4EX	\$1,455
Snubber	66 - 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	163 - 200	61948A	61948A	\$200
	163 - 200	44380A	44380A	\$240
	260 - 518	44292A	44292A	\$345
	260 - 518	44293A	44293A	\$345
	600 - 1500	PC61910P117A	PC61910P117A	\$900
Interface	66, 260 - 390	PC61910P120B	PC61910P120B	\$400
	83 - 200	PC61910P120A	PC61910P120A	\$400
	454 - 1500	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	130 - 200	34557A	34557A	\$65
	260 - 1500	38383C	38383C	\$100
Contactor				
MS1	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130 - 163	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390
	260 - 518	AF190-30-11-13	91838	\$850

HX7+C

460 V / 66 - 1500 KVA / 6-PULSE (HX7+C4...CB)

Description	Rating (KVA)	Type	Part Number	List Price
	600 - 815	LC1F400U7	PC18701P005	\$1,420
	932 - 1000	LC1F4004U7	PC18701P026	\$1,635
	1200 - 1500	LC1F500U7	PC18701P025	\$2,655
MS2	1000 - 1500	7001-5150-21	PC18720P013	\$465
Circuit Breaker				
	66	HJL36100	PC11709P053	\$535
	66	HJL36100	PC11700P112	\$480
	83	9421-LH3RY (NEW)	PC11709P056	\$1,330
	83	HJL36150	PC11700P154	\$660
	111 - 163	KAL3625029M (NEW)	PC11709P095	\$1,345
	200 - 260	LAL36400	PC11703P403	\$1,580
	390 - 454	MAL36600	PC11703P607	\$2,500
	518 - 600	PJL36000S80-RE10	PC11001P012	\$4,255
	700 - 815	PJL36000S10-RE10	PC11001P013	\$5,500
	932 - 1000	PJL36000S12-RE10	PC11001P014	\$7,165
	1200 - 1500	RD63F200	PC11356P200	\$7,335
CB Handle	66	9421-LN3 (NEW)	PC11701P161	\$120
	83 - 163	9421-LP3 (NEW)	PC11701P162	\$210
	260	9421-LR4	PC11701P143	\$145
	390 - 454	9421-LT4	PC11701P144	\$145
	518	PJL36000S80-RE10	PC11001P012	\$4,255
	600	9421-LH3	PC11701P134	\$80
	700 - 1000	S33875	PC11001P020	\$365
	1200 - 1500	RHONVD	PC11048P432	\$365
Fan				
	66, 111 - 200	129XR-0281	00224	\$120
	66 - 200	R4E280-AD08-13	PC50050P309	\$465
	260 - 1000	RH31M-4EK	PC50050P310	\$635
	260 - 1500	148VK-0281	00226	\$165
	1200 - 1500	RH31M-4EK	PC50050P312	\$500

HX7+C

460 V / 66 - 1500 KVA / 6-PULSE (HX7+C4...CB)

Description	Rating (KVA)	Type	Part Number	List Price
Fuse				
	66 - 83	A050F200	00642	\$40
	111 - 163	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0630	37576	\$240
	390	6,9URD32TTF0700	37577	\$265
	400	6,9URD31TTF0315	46112	\$255
	518 - 1500	6,9URB000BS88/250	52751	\$145
	66	A70QS150	00625	\$65
	83	A70QS200	00626	\$90
	111	A70QS300	00628	\$100
	163	6,9URD31TTF0400	43855	\$300
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0630	37576	\$240
	390 - 700	6,9URD32TTF0800	37578	\$285
	454 - 518, 815 - 1500	6,9URD32TTF1000	47244	\$355
	518 - 1000	TRM 15	PC26130P033	\$10
	1200 - 1500	TRM 20	PC26130P034	\$10
IGBTs				
Output	66-83	2MBI300U4H-120 (NEW)	65015	\$435
	111	2MBI200U4H-120	65014	\$410
	130 - 200	MG600Q1US51 (OLD)	47235	\$755
	130 - 200	FZ600R12KE3 (NEW)	PC40200P600	\$755
	260 - 454	1MBI600U4-120 (NEW)	65016	\$335
	260 - 1500	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	66 - 200	40HF140	40227	\$40
	66 - 111	SKKD-100/16	64627	\$245
	130 - 200	DD110F-160	45242	\$245
	260 - 518	DD600N16K	43919	\$580
	260 - 518	CS241250	PC40300P042	\$65
	600 - 1500	DD260N16K	PC40316P260	\$380
Resistor				
	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 200	300 Watt, 2 Ohm	30634	\$45
	260 - 518	750 Watt, 1.33 Ohm	37580	\$245
	600 - 1500	100 Watt, 25 Ohm	PC41490P038	\$80

HX7+C

460 V / 66 - 1500 KVA / 6-PULSE (HX7+C4...CB)

Description	Rating (KVA)	Type	Part Number	List Price
Transformers				
Hall CT	66	HC-SL127V4B15 (NEW)	42113	\$120
	83	HC-SL155V4B15 (NEW)	42114	\$120
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260	HAC 522-S, 4V/522A	42778	\$145
	390 - 518, 815 - 1500	HAC 677-S, 4V/677A	PC30013P066	\$135
	454	HAC 522-S, 4V/522A	42778	\$145
	518	HAX500-S	PC30013P061	\$280
	518 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	600	HAX500-SC	PC30013P062	\$290
	700	HAX850-S	PC30013P052	\$310
	815	HAX1000-S	PC30013P051	\$310
	932	HAX1000-S	PC30013P063	\$320
	1000	HAX1200-S	PC30013P050	\$320
	1200	HAX1500-S	PC30013P064	\$355
	1400	HAX1600S	PC30013P059	\$435
	1500	HAX1800S	PC30013P060	\$435
CPT	600 - 100	PC33130P201	PC33130P201	\$2,200
	1200 - 1500	GT-F852	PC33130P331	\$3,120

HX7+C

460 V / 260 - 1500 KVA / 6-PULSE (HX7+C4...CB1)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	260 - 518	400 Volt, 15000uF	47279	\$400
	600 - 1500	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000G	56000G	\$910
Drive	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	454 - 518, 815 - 1500	42755P4FX	42755P4FX	\$1,455
	600 - 700	42755P4EX	42755P4EX	\$1,455
Snubber	260 - 518	44292A	44292A	\$345
	260 - 518	44293A	44293A	\$345
	600 - 1500	PC61910P117A	PC61910P117A	\$900
Interface	260 - 390	PC61910P120B	PC61910P120B	\$400
	454 - 1500	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	ALL	38383C	38383C	\$100
Contactors				
MS1	260 - 518	AF190-30-11-13	91838	\$850
	600 - 815	LC1F400U7	PC18701P005	\$1,420
	932 - 1000	LC1F4004U7	PC18701P026	\$1,635
	1200 - 1500	LC1F500U7	PC18701P025	\$2,655
MS2	260 - 518	7001-5150-21	37698	\$465
	600 - 1500	7001-5150-21	PC18720P013	\$465
Circuit Breaker				
	260	LAL3640035M (NEW)	PC11703P403	\$1,580
	390 - 454	MGL36600	PC11703P607	\$2,500
	518	MGL36800	PC11703P806	\$3,165
	600	PJL36000S80-RE10	PC11001P012	\$4,255
	700 - 815	PJL36000S10-RE10	PC11001P013	\$5,500
	932 - 1000	PJL36000S12-RE10	PC11001P014	\$7,165
	1200 - 1500	RD63F200	PC11356P200	\$7,335
CB Handle	260	9421-LR4	PC11701P143	\$145
	390 - 518	9421-LW4	PC11701P105	\$155
	600 - 1000	S33875	PC11001P020	\$365
	1200 - 1500	RHONVD	PC11048P432	\$365

HX7+C

460 V / 260 - 1500 KVA / 6-PULSE [HX7+C4...CB1]

Description	Rating (KVA)	Type	Part Number	List Price
Shunt Trip	600 - 1000	S33662	PC11001P016	\$280
	1200 - 1500	S03MN6	PC11010P648	\$565
Fan				
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK (NEW)	PC50050P312	\$500
Fuse				
	260	6,9URD32TTF0630	37576	\$240
	260	6,9URD32TTF0550	39659	\$340
	390	6,9URD32TTF0700	37577	\$265
	390 - 700	6,9URD32TTF0800	37578	\$285
	454 - 518, 815 - 1500	6,9URD32TTF1000	47244	\$355
	518 - 1500	6,9URB000BS88/250	52751	\$145
	518 - 1000	A055URD32TTI1600	PC15360P160	\$145
	1200 - 1500	A060URD32TTI1250	PC15360P120	\$280
CPT Fuse	260 - 454	ATQR 8	PC26143P800	\$15
	260 - 518	TRM 10	PC26130P031	\$10
	600 - 1000	TRM 15	PC26130P033	\$10
	1200 - 1500	TRM 20	PC26130P034	\$10
IGBTs				
Output	ALL	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	260 - 518	DD600N16K	43919	\$580
	600 - 1500	DD260N16K	PC40316P260	\$380
Resistor				
	260 - 518	750 Watt, 1.33 Ohm	37580	\$245
	600 - 1500	100 Watt, 25 Ohm	PC41490P038	\$80

HX7+C

460 V / 260 - 1500 KVA / 6-PULSE (HX7+C4...CB1)

Description	Rating (KVA)	Type	Part Number	List Price
Transformers				
CPT	260 - 518	GT-F850	PC33130P121	\$1,390
	600 - 1000	PC33130P201	PC33130P201	\$2,200
	1200 - 1500	GT-F852	PC33130P331	\$3,120
Hall CT	260, 454	HAC 522-S, 4V/522A	42778	\$145
	390 - 518, 815 - 1500	HAC 677-S, 4V/677A	PC30013P066	\$135
	518	HAC 629-S, 4V/629A	42779	\$145
	600	HAX500-SC	PC30013P062	\$290
	600 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	700	HAX850-S	PC30013P052	\$310
	815	HAX1000-S	PC30013P051	\$310
	932	HAX1000-S	PC30013P063	\$320
	1000	HAX1200-S	PC30013P050	\$320
	1200	HAX1500-S	PC30013P064	\$355
	1400	HAX1600S	PC30013P059	\$435
	1500	HAX1800S	PC30013P060	\$435
	350 - 500	HAC 677-S, 4V/677A	PC30013P066	\$135
	600 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	800 - 1500	HAC 677-S, 4V/677A	PC30013P066	\$135

HX7+C

460 V / 66 - 1500 KVA / 6-PULSE (HX7+C4...CC)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	66 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 518	400 Volt, 15000uF	47279	\$400
	600 - 1500	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000G	56000G	\$910
Drive	66	42755A2X	42755A2X	\$1,455
	83	42755BX	42755BX	\$1,455
	111	42755C2X	42755C2X	\$1,455
	130	42755D2X	42755D2X	\$1,455
	163	42755E2X	42755E2X	\$1,455
	200	42755F2X	42755F2X	\$1,455
	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	454 - 518, 815 - 1500	42755P4FX	42755P4FX	\$1,455
	600 - 700	42755P4EX	42755P4EX	\$1,455
Snubber	66 - 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	130 - 200	61948A	61948A	\$200
	130 - 200	44380A	44380A	\$240
	260 - 518	44292A	44292A	\$345
	260 - 518	44293A	44293A	\$345
	600 - 1500	PC61910P117A	PC61910P117A	\$900
	Interface	66 - 83, 260 - 390	PC61910P120B	\$400
		163 - 200	PC61910P120D	\$400
	454 - 1500	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	130 - 200	34557A	34557A	\$65
	260 - 1500	38383C	38383C	\$100
Contactor				
MS1	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130 - 163	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390
	260 - 518	AF190-30-11-13	91838	\$850

HX7+C

460 V / 66 - 1500 KVA / 6-PULSE (HX7+C4...CC)

Description	Rating (KVA)	Type	Part Number	List Price
	600 - 815	LC1F400U7	PC18701P005	\$1,420
	932 - 1000	LC1F4004U7	PC18701P026	\$1,635
	1200 - 1500	LC1F500U7	PC18701P025	\$2,655
MS2	260 - 518	7001-5150-21	37698	\$465
	600 - 1500	7001-5150-21	PC18720P013	\$465
Circuit Breaker				
	66	HJL36100	PC11709P053	\$535
	66	HJL36100	PC11700P112	\$480
	83	HJL36150	PC11709P056	\$1,330
	83	HJL36150	PC11700P154	\$660
	111 - 200	JGL36250	PC11709P095	\$1,345
	111 - 200	JJL36250	PC11700P263	\$760
	260	JGL36200	PC11703P202	\$980
	390 - 518	T5N400BW	PC11000P350	\$2,500
	390 - 518	S5N400BW	PC11000P330	\$19,500
	600	T5S400DW	PC11000P361	\$1,810
	600	T5S400TW	PC11000P356	\$2,105
	700 - 1000	T5S600DW	PC11000P360	\$2,610
	700 - 1000	T5S600CW	PC11000P355	\$4,495
	1200	PJL36000S80-RE10	PC11001P012	\$4,255
	1400 - 1500	PJL36000S10-RE10	PC11001P013	\$5,500
CB Handle	66 - 260	9421-LH3	PC11701P134	\$80
	390 - 518	OHB95L10	PC11000P342	\$165
	600 - 1000	KT5VD-M	PC11000P353	\$90
Shunt Trip	600 - 1000	KT5S2	PC11000P354	\$1,580
	1200 - 1500	S33662	PC11001P016	\$280
Fan				
	66 - 200	129XR-0281	00224	\$120
	66 - 200	R4E280-AD08-13	PC50050P309	\$465
	260 - 1500	148VK-0281	00226	\$165
	260 - 1500	RH31M-4EK	PC50050P312	\$500
	600 - 700	129XR-0281	00224	\$120
Fuse				
	66 - 83	A050F200	00642	\$40
	111 - 163	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0630	37576	\$240
	390	6,9URD32TTF0700	37577	\$265
	454 - 518, 815 - 1500	6,9URD32TTF1000	47244	\$355
	66	A70QS150	00625	\$65
	83	A70QS200	00626	\$90

HX7+C
460 V / 66 - 1500 KVA / 6-PULSE (HX7+C4...CC)

Description	Rating (KVA)	Type	Part Number	List Price
	111	A70QS300	00628	\$100
	130	6,9URD31TTF0350	44272	\$255
	163	6,9URD31TTF0400	43855	\$300
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0550	39659	\$340
	390 - 700	6,9URD32TTF0800	37578	\$285
IGBTs				
Output	66 - 83	2MBI300U4H-120 (NEW)	65015	\$435
	111	2MBI200U4H-120	65014	\$410
	130 - 1500	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	66 - 200	40HF140	40227	\$40
	260 - 518	CS241250	PC40300P042	\$65
	600 - 1500	DD260N16K	PC40316P260	\$380
Resistor				
	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 200	300 Watt, 2 Ohm	30634	\$45
	260 - 518	750 Watt, 1.33 Ohm	37580	\$245
	600 - 1500	100 Watt, 25 Ohm	PC41490P038	\$80
Transformers				
CPT	66 - 200	B750-0101-5H	PC33100P048	\$620
	260 - 518	GT-F850	PC33130P121	\$1,390
	600	HAC 500-S, 4V/500A	PC30013P067	\$135
	600 - 1000	PC33130P201	PC33130P201	\$2,200
	1200 - 1500	GT-F852	PC33130P331	\$3,120

HX7+C**460 V / 66 - 1500 KVA / 6-PULSE** (HX7+C4...CC)

Description	Rating (KVA)	Type	Part Number	List Price
Hall CT	66	HC-SL127V4B15	42113	\$120
	83	HC-SL155V4B15	42114	\$120
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260, 454	HAC 522-S, 4V/522A	42778	\$145
	390 - 518, 815 - 1500	HAC 677-S, 4V/677A	PC30013P066	\$135
	518	HAC 629-S, 4V/629A	42779	\$145
	600	HAX500-SC	PC30013P062	\$290
	600 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	700	HAX850-S	PC30013P052	\$310
	800	HAX1000-S	PC30013P051	\$310
	932	HAX1000-S	PC30013P063	\$320
	1000	HAX1200-S	PC30013P050	\$320
	1200	HAX1500-S	PC30013P064	\$355
	1400	HAX1600S	PC30013P059	\$435
	1500	HAX1800S	PC30013P060	\$435

HX7+C

460 V / 260 - 1500 KVA / 12-PULSE (HX7+C4...CC1)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	260 - 518	400 Volt, 15000uF	47279	\$400
	600 - 1500	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000G	56000G	\$910
Drive	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	454 - 518, 815 - 1500	42755P4FX	42755P4FX	\$1,455
	600 - 700	42755P4EX	42755P4EX	\$1,455
Snubber	260 - 518	44292A	44292A	\$345
	260 - 518	44293A	44293A	\$345
	600 - 1500	PC61910P117A	PC61910P117A	\$900
Interface	260 - 390	PC61910P120B	PC61910P120B	\$400
	454 - 1500	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	ALL	38383C	38383C	\$100
Contactor				
MS1	260 - 518	AF190-30-11-13	91838	\$850
	600 - 815	LC1F400U7	PC18701P005	\$1,420
	932 - 1000	LC1F4004U7	PC18701P026	\$1,635
	1200 - 1500	LC1F500U7	PC18701P025	\$2,655
MS2	260 - 518	7001-5150-21	37698	\$465
	600 - 1500	7001-5150-21	PC18720P013	\$465
Circuit Breaker				
	260	JGL36200	PC11703P202	\$980
	390 - 518	T5N400BW	PC11000P350	\$2,500
	600	T5S400DW	PC11000P361	\$1,810
	600	T5S400TW	PC11000P356	\$2,105
	700 - 1000	T5S600DW	PC11000P360	\$2,610
	700 - 1000	T5S600CW	PC11000P355	\$4,495
	1200	PJL36000S80-RE10	PC11001P012	\$4,255
	1400 - 1500	PJL36000S10-RE10	PC11001P013	\$5,500
CB Handle	260	9421-LH3	PC11701P134	\$80
	390 - 518	OHB95L10	PC11000P342	\$165
	600 - 1000	KT5VD-M	PC11000P353	\$90
	1200 - 1500	S33875	PC11001P020	\$365
Shunt Trip	600 - 1000	KT5S2	PC11000P354	\$1,580
	1200 - 1500	S33662	PC11001P016	\$280

HX7+C

460 V / 260 - 1500 KVA / 12-PULSE (HX7+C4...CC1)

Description	Rating (KVA)	Type	Part Number	List Price
Fan				
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK	PC50050P312	\$500
Fuse				
	260	6,9URD32TTF0630	37576	\$240
	390 - 700	6,9URD32TTF0800	37578	\$285
	454, 815 - 1500	6,9URD32TTF1000	47244	\$355
	260	6,9URD32TTF0550	39659	\$340
	390	6,9URD32TTF0700	37577	\$265
	518 - 1500	6,9URB000BS88/250	52751	\$145
	600 - 1000	A055URD32TTI1600	PC15360P160	\$145
	1200 - 1500	A060URD32TTI1250	PC15360P120	\$280
CPT Fuse	260 - 454	ATQR 8	PC26143P800	\$15
	518 - 1000	TRM 15	PC26130P033	\$10
	1200 - 1500	TRM 20	PC26130P034	\$10
IGBTs				
Output	ALL	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	260 - 518	DD600N16K	43919	\$580
	600 - 1500	DD260N16K	PC40316P260	\$380
Resistor				
	260 - 518	750 Watt, 1.33 Ohm	37580	\$245
	600 - 1500	100 Watt, 25 Ohm	PC41490P038	\$80
Transformers				
CPT	260 - 518	GT-F850	PC33130P121	\$1,390
	600 - 1000	PC33130P201	PC33130P201	\$2,200
	1200 - 1500	GT-F852	PC33130P331	\$3,120
Hall CT	260, 454	HAC 522-S, 4V/522A	42778	\$145
	390 - 518, 815 - 1500	HAC 677-S, 4V/677A	PC30013P066	\$135
	518	HAC 629-S, 4V/629A	42779	\$145
	600	HAX500-SC	PC30013P062	\$290
	600 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	700	HAX850-S	PC30013P052	\$310
	815	HAX1000-S	PC30013P051	\$310
	900	HAX1000-S	PC30013P063	\$320
	1000	HAX1200-S	PC30013P050	\$320
	1200	HAX1500-S	PC30013P064	\$355
	1400	HAX1600S	PC30013P059	\$435
	1500	HAX1800S	PC30013P060	\$435

HX7+C

460 V / 66 - 700 KVA / 18-PULSE (HX7+C4...CD)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	66 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 518	400 Volt, 15000uF	47279	\$400
	600 - 700	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000G	56000G	\$910
Drive	66	42755A2X	42755A2X	\$1,455
	83	42755BX	42755BX	\$1,455
	111	42755C2X	42755C2X	\$1,455
	130	42755D2X	42755D2X	\$1,455
	163	42755E2X	42755E2X	\$1,455
	200	42755F2X	42755F2X	\$1,455
	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	454 - 518	42755P4FX	42755P4FX	\$1,455
	600 - 700	42755P4EX	42755P4EX	\$1,455
Snubber	66 - 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	130 - 200	61948A	61948A	\$200
	130 - 200	44380A	44380A	\$240
	260 - 518	44292A	44292A	\$345
	260 - 518	44293A	44293A	\$345
	600 - 700	PC61910P117A	PC61910P117A	\$900
Interface	66 - 111, 260 - 390	PC61910P120B	PC61910P120B	\$400
	130 - 200	PC61910P120D	PC61910P120D	\$400
	454 - 700	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091	91091	\$765
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	130 - 200	34557A	34557A	\$65
	260 - 700	38383C	38383C	\$100
Contactors				
MS1	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130 - 163	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390
	260 - 518	AF190-30-11-13	91838	\$850

HX7+C

460 V / 66 - 700 KVA / 18-PULSE (HX7+C4...CD)

Description	Rating (KVA)	Type	Part Number	List Price
	600 - 700	LC1F400U7	PC18701P005	\$1,420
MS2	260 - 518	7001-5150-21	37698	\$465
	600 - 700	7001-5150-21	PC18720P013	\$465
Circuit Breaker				
	66	HJL36100	PC11709P053	\$535
	83	HJL36150	PC11709P056	\$1,330
	111 - 163	JGL36250	PC11709P095	\$1,345
	200 - 260	LAL36400	PC11703P403	\$1,580
	390	CKHXF36101LISH	PC11703P607	\$2,605
	454 - 518	T5N400BW	PC11000P350	\$2,500
	600	PJL36000S80-RE10	PC11001P012	\$4,255
	700	PJL36000S10-RE10	PC11001P013	\$5,500
CB Handle	66 - 163	9421-LC43	PC11701P154	\$135
	200 - 260	9421-LR4	PC11701P136	\$95
	390	9421-LCP48	PC11701P155	\$85
	600 - 700	S33875	PC11001P020	\$365
Shunt Trip	66 - 163	S29387	59081	\$150
	390 - 700	S33662	PC11001P016	\$280
Fan				
	66 - 200	129XR-0281	00224	\$120
	260 - 700	148VK-0281	00226	\$165
	ALL	W2D250-HH14-09	PC50050P050	\$1,015
	66 - 200	R4E280-AD08-13	PC50050P309	\$465
	260 - 700	RH31M-4EK	PC50050P312	\$500
Fuse				
Control	ALL	ATQR 5	PC26143P500	\$15
	66	A70QS150	00625	\$65
	83	A70QS200	00626	\$90
	111	A70QS300	00628	\$100
	130	6,9URD31TTF0350	44272	\$255
	163	6,9URD31TTF0400	43855	\$300
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0550	37576	\$340
	390	6,9URD23TTF0700	37577	\$265
	454 - 700	6,9URD32TTF0800	37578	\$285
	454	6,9URD32TTF1000	47244	\$355
	66 - 83	A050F200	00642	\$40
	111 - 163	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0550	39659	\$340
	390	6,9URD32TTF0700	37577	\$265
	454	6,9URD32TTF1000	47244	\$355

HX7+C

460 V / 66 - 700 KVA / 18-PULSE (HX7+C4...CD)

Description	Rating (KVA)	Type	Part Number	List Price
Transformer Fuse				
	60 - 200	AJT-125	PC15265P125	\$100
	260	AJT-150	PC15265P150	\$135
	350	AJT-225	PC15265P225	\$145
	390 - 518	AJT-300	PC15265P300	\$165
	600	AJT-350	PC15265P350	\$180
	700	AJT-400	PC15265P400	\$180
CPT Fuse	ALL	ATQR 8	PC26143P800	\$15
	66 - 200	TRM 5	PC26130P024	\$10
	260 - 518	TRM 10	PC26130P031	\$10
	600 - 700	TRM 15	PC26130P033	\$10
IGBTs				
Output	66 - 83	2MBI300U4H-120	65015	\$435
	111	2MBI200U4H-120	65014	\$410
	130 - 700	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	66 - 200	SKKD-100/16	64627	\$245
	130 - 200	DD106N16K (NEW)	64083	\$300
	130 - 200	DD110F-160 (OLD)	45242	\$245
	260 - 454	DD600N16K	43919	\$580
	518 - 700	DD260N16K	PC40316P260	\$380
Rectifier Assembly	66 - 700	DD110F-160	45242	\$245
Resistor				
	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 200	300 Watt, 2 Ohm	30634	\$45
	260 - 518	750 Watt, 1.33 Ohm	37580	\$245
	600 - 700	100 Watt, 25 Ohm	PC41490P038	\$80

HX7+C

460 V / 66 - 700 KVA / 18-PULSE (HX7+C4...CD)

Description	Rating (KVA)	Type	Part Number	List Price
Transformers				
CPT	66 - 200	B750-0101-5H	PC33100P048	\$620
	260 - 518	GT-F850	PC33130P121	\$1,390
	600 - 700	PC33130P201	PC33130P201	\$2,200
Hall CT	66	HC-SL127V4B15	42113	\$120
	83	HC-SL155V4B15	42114	\$120
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260, 454	HAC 522-S, 4V/522A	42778	\$145
	390 - 518	HAC 677-S, 4V/677A	PC30013P066	\$135
	600	HAX500-SC	PC30013P062	\$290
	600 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	700	HAX850-S	PC30013P052	\$310

HX7+D
460 V / 66 - 518 KVA /6-PULSE (HX7+D4...CB1)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	66 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 454	400 Volt, 15000uF	47279	\$400
	518	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000V	56000V	\$910
Drive	66	42755A2X	42755A2X	\$1,455
	83	42755BX	42755BX	\$1,455
	111	42755C2X	42755C2X	\$1,455
	130	42755D2X	42755D2X	\$1,455
	163	42755E2X	42755E2X	\$1,455
	200	42755F2X	42755F2X	\$1,455
	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	454	42755P4FX	42755P4FX	\$1,455
	518	42755P4EX	42755P4EX	\$1,455
Snubber	66 - 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	130 - 200	44380A	44380A	\$240
	130 - 200	61948A	61948A	\$200
	260 - 454	44292A	44292A	\$345
	260 - 454	44293A	44293A	\$345
	518	PC61910P117A	PC61910P117A	\$900
Interface	66 - 111, 260 - 390	PC61910P120B	PC61910P120B	\$400
	454	PC61910P120C	PC61910P120C	\$400
	130 - 200	PC61910P120D	PC61910P120D	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	66663-V	66663-V	\$895
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	200	34557A	34557A	\$65
	260 - 518	38383C	38383C	\$100
Contactor				
MS1	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130 - 200	LC1D80M7	42768	\$235
	260 - 454	AF190-30-11-13	91838	\$850
	518	LC1F400U7	PC18701P005	\$1,420

HX7+D

460 V / 66 - 518 KVA / 6-PULSE (HX7+D4...CB1)

Description	Rating (KVA)	Type	Part Number	List Price
MS2	260 - 454	7001-5150-21	37698	\$465
	518	7001-5150-21	PC18720P013	\$465
Circuit Breaker				
	66	HJL36100	PC11709P053	\$535
	83	HJL36150	PC11709P056	\$1,330
	111 - 163	JGL36250	PC11709P095	\$1,345
	200 - 260	LAL36400-1021	PC11703P403	\$1,580
	390 - 454	MGL36600	PC11703P607	\$2,500
	518	PJL36000S80-RE10	PC11001P012	\$4,255
CB Handle	66 - 163	9421-LH3	PC11701P134	\$80
	200	9421-LR1	PC11701P103	\$110
	260	9421-LR4	PC11701P143	\$145
	390 - 454	PC11701P105	PC11701P105	\$155
	518	9421-LCP48	PC11701P155	\$85
Shunt Trip	518	KT5S2	PC11000P354	\$1,580
Fan				
	66 - 200	R4E280-AD08-13	PC50050P309	\$465
	111 - 200	129XR-0281	00224	\$120
	260 - 518	148VK-0281	00226	\$165
	260 - 518	RH31M-4EK	PC50050P312	\$500
Fan Starting Cap	66 - 200	350 Volt, 2.5uF	PC42000P413	\$15
	260 - 518	370 Volt, 4uF	PC42000P412	\$35
Fuse				
	66 - 83	A050F200	00642	\$40
	111	A70QS300	00628	\$100
	130 - 163	6,9URD31TTF0315	46112	\$255
	130, 200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0630	37576	\$240
	390 - 454	6,9URD32TTF0800	37578	\$285
	66	A70QS150	00625	\$65
	83	A70QS150	00626	\$90
	111	6,9URD31TTF0315	46112	\$255
	130	6,9URD31TTF0350	44272	\$255
	163	6,9URD31TTF0400	43855	\$300
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0550	39659	\$340
	390	6,9URD32TTF0700	37577	\$265
	454	6,9URD32TTF1000	47244	\$355
	518	6,9URD32TTF0800	37578	\$285
	518	A055URD32TTI1600	PC15360P160	\$145

HX7+D
460 V / 66 - 518 KVA / 6-PULSE (HX7+D4...CB1)

Description	Rating (KVA)	Type	Part Number	List Price
CPT Fuse	66 - 200	TRM 5	PC26130P024	\$10
	66 - 454	ATQR 8	PC26143P800	\$15
	260 - 454	TRM 10	PC26130P031	\$10
	518	TRM 15	PC26130P033	\$10
IGBTs				
Output	66 - 83	2MBI300U4H-120 (NEW)	65015	\$435
	111	2MBI200U4H-120	65014	\$410
	130 - 518	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	200	DD110F-160	45242	\$245
	260 - 454	DD600N16K	43919	\$580
	518	DD260N16K	PC40316P260	\$380
Resistor				
	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 260	300 Watt, 2 Ohm	30634	\$45
	390 - 454	750 Watt, 1.33 Ohm	37580	\$245
	518	100 Watt, 25 Ohm	PC41490P038	\$80
Transformers				
CPT	66 - 200	B750-0101-5H	PC33100P048	\$620
	260 - 454	GT-F850	PC33130P121	\$1,390
	518	PC33130P201	PC33130P201	\$2,200
Hall CT	66	HC-SL127V4B15	42113	\$120
	83	HC-SL155V4B15	42114	\$120
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260, 454	HAC 522-S, 4V/522A	42778	\$145
	390 - 454	HAC 677-S, 4V/677A	PC30013P066	\$135
	518	HAC 500-S, 4V/500A	PC30013P067	\$135

HX7+D

460 V / 600 - 1500 KVA / 6-PULSE (HX7+D4...CB1)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000V	56000V	\$910
Drive	600 - 700	42755P4EX	42755P4EX	\$1,455
	815 - 1500	42755P4FX	42755P4FX	\$1,455
Snubber	ALL	PC61910P117A	PC61910P117A	\$900
Interface	ALL	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	66663-V	66663-V	\$895
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	600 - 815	38383C	38383C	\$100
Contactors				
MS1	600 - 815	LC1F400U7	PC18701P005	\$1,420
	932 - 1000	LC1F4004U7	PC18701P026	\$1,635
	1200 - 1500	LC1F500U7	PC18701P025	\$2,655
MS2	ALL	PC18720P013	PC18720P013	\$465
Circuit Breaker				
	600 - 1000	ED62B015	PC11321P015	\$400
	1200	RD63T160	PC11376P161	\$4,665
	1200 - 1500	RD63F200	PC11356P200	\$7,335
	1400 - 1500	RD63T180	PC11376P180	\$4,320
CB Handle	600 - 700	S33875	PC11001P020	\$365
	1200 - 1500	RHONVD	PC11048P432	\$365
Shunt Trip	600 - 1000	S33662	PC11001P016	\$280
	1200 - 1500	S03MN6	PC11010P648	\$565
Fan				
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK	PC50050P312	\$500
Fan Starting Cap	ALL	370 Volt, 4uF	PC42000P412	\$35
Fuse				
	600 - 700	6,9URD32TTF0800	37578	\$285
	815 - 1500	6,9URD32TTF1000	47244	\$355
	600 - 1000	A055URD32TTI1600	PC15360P160	\$145
	1200 - 1500	A060URD32TTI1250	PC15360P120	\$280
CPT Fuse	600 - 1000	TRM 15	PC26130P033	\$10
	1200 - 1500	TRM 20	PC26130P034	\$10

HX7+D

460 V / 600 - 1500 KVA / 6-PULSE (HX7+D4...CB1)

Description	Rating (KVA)	Type	Part Number	List Price
IGBTs				
Output	ALL	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	ALL	DD260N16K	PC40316P260	\$380
Resistor				
	ALL	100 Watt, 25 Ohm	PC41490P038	\$80
Transformers				
CPT	600 - 1000	PC33130P201	PC33130P201	\$2,200
	1200 - 1500	GT-F852	PC33130P331	\$3,120
Hall CT	600	HAX500-SC	PC30013P062	\$290
	700	HAX850-S	PC30013P052	\$310
	815	HAX1000-S	PC30013P051	\$310
	932	HAX1000-S	PC30013P063	\$320
	1000	HAX1200-S	PC30013P050	\$320
	1200	HAX1500-S	PC30013P064	\$355
	1400	HAX1600S	PC30013P059	\$435
	1500	HAX1800S	PC30013P060	\$435
	600 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	815 - 1500	HAC 677-S, 4V/677A	PC30013P066	\$135

HX7+D

460 V / 66 - 518 KVA / 12-PULSE (HX7+D4...CC1)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	66 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 454	400 Volt, 15000uF	47279	\$400
	518	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000V	56000V	\$910
Drive	66	42755A2X	42755A2X	\$1,455
	83	42755BX	42755BX	\$1,455
	111	42755C2X	42755C2X	\$1,455
	130	42755D2X	42755D2X	\$1,455
	163	42755E2X	42755E2X	\$1,455
	200	42755F2X	42755F2X	\$1,455
	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	454	42755P4FX	42755P4FX	\$1,455
	518	42755P4EX	42755P4EX	\$1,455
Snubber	66 - 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	130 - 200	44380A	44380A	\$240
	130 - 200	61948A	61948A	\$200
	260 - 454	44292A	44292A	\$345
	260 - 454	44293A	44293A	\$345
	518	PC61910P117A	PC61910P117A	\$900
	66 - 111, 260 - 390	PC61910P120B	PC61910P120B	\$400
		PC61910P120C	PC61910P120C	\$400
	130 - 200	PC61910P120D	PC61910P120D	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	66663-V	66663-V	\$895
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	200	34557A	34557A	\$65
	260 - 518	38383C	38383C	\$100
Contactors				
MS1	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130	LC1D80M7	42768	\$235
	260 - 454	AF190-30-11-13	91838	\$850
	518	LC1F400U7	PC18701P005	\$1,420

HX7+D

460 V / 66 - 518 KVA / 12-PULSE (HX7+D4...CC1)

Description	Rating (KVA)	Type	Part Number	List Price
MS2	200	A110-30-11-80	51973	\$390
	260 - 454	7001-5150-21	37698	\$465
	518	7001-5150-21	PC18720P013	\$465
Circuit Breaker				
	66	HJL36100	PC11709P053	\$535
	83	HJL36150	PC11709P056	\$1,330
	111 - 200	JGL36250	PC11709P095	\$1,345
	260	JGL36200	PC11703P202	\$980
	390 - 454	T5N400BW	PC11000P350	\$2,500
	518	T5S400DW	PC11000P361	\$1,810
CB Handle	66 - 260	9421-LH3	PC11701P134	\$80
	390 - 518	OHB95L10	PC11000P342	\$165
Shunt Trip	518	S33662	PC11001P016	\$280
Fan				
	66 - 200	R4E280-AD08-13	PC50050P309	\$465
	111 - 200	129XR-0281	00224	\$120
	260 - 518	148VK-0281	00226	\$165
	260 - 518	RH31M-4EK	PC50050P312	\$500
Fan Starting Cap	66 - 200	350 Volt, 2.5uF	PC42000P413	\$15
	260 - 518	370 Volt, 4uF	PC42000P412	\$35
Fuse				
	66 - 83	A050F200	00642	\$40
	111 - 130	A70QS300	00628	\$100
	163	6,9URD31TTF0315	46112	\$255
	130, 200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0630	37576	\$240
	390 - 454	6,9URD32TTF0800	37578	\$285
	518	6,9URB000BS88/250	52751	\$145
	66	A70QS150	00625	\$65
	83	A70QS150	00626	\$90
	111	6,9URD31TTF0315	46112	\$255
	130	6,9URD31TTF0350	44272	\$255
	163	6,9URD31TTF0400	43855	\$300
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0550	39659	\$340
	390	6,9URD32TTF0700	37577	\$265
	454	6,9URD32TTF1000	47244	\$355
	518	6,9URD32TTF0800	37578	\$285
CPT Fuse	66 - 200	TRM 5	PC26130P024	\$10
	66 - 454	ATQR 8	PC26143P800	\$15
	260 - 454	TRM 10	PC26130P031	\$10
	518	TRM 15	PC26130P033	\$10

HX7+D

460 V / 66 - 518 KVA / 12-PULSE (HX7+D4...CC1)

Description	Rating (KVA)	Type	Part Number	List Price
IGBTs				
Output	66 - 83	2MBI300U4H-120 (NEW)	65015	\$435
	111	2MBI200U4H-120	65014	\$410
	130 - 518	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	200	DD110F-160	45242	\$245
	260 - 454	DD600N16K	43919	\$580
	518	DD260N16K	PC40316P260	\$380
Resistor				
	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 260	300 Watt, 2 Ohm	30634	\$45
	390 - 454	750 Watt, 1.33 Ohm	37580	\$245
	518	100 Watt, 25 Ohm	PC41490P038	\$80
Transformers				
CPT	66 - 200	B750-0101-5H	PC33100P048	\$620
	260 - 454	GT-F850	PC33130P121	\$1,390
	518	PC33130P201	PC33130P201	\$2,200
Hall CT	66	HC-SL127V4B15	42113	\$120
	83	HC-SL155V4B15	42114	\$120
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260, 454	HAC 522-S, 4V/522A	42778	\$145
	390 - 454	HAC 677-S, 4V/677A	PC30013P066	\$135
	518	HAC 500-S, 4V/500A	PC30013P067	\$135

HX7+D

460 V / 600 - 1500 KVA / 12-PULSE (HX7+D4...CC1)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	ALL	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	56000V	56000V	\$910
Drive	600 - 700	42755P4EX	42755P4EX	\$1,455
	815 - 1500	42755P4FX	42755P4FX	\$1,455
Snubber	ALL	PC61910P117A	PC61910P117A	\$900
Interface	ALL	PC61910P120C	PC61910P120C	\$400
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	66663-V	66663-V	\$895
4 - 20 mA	ALL	50611A	50611A	\$45
Speed Search	ALL	55594A	55594A	\$100
GE Protect	600 - 815	38383C	38383C	\$100
Contactors				
MS1	600 - 815	LC1F400U7	PC18701P005	\$1,420
	932 - 1000	LC1F4004U7	PC18701P026	\$1,635
	1200 - 1500	LC1F500U7	PC18701P025	\$2,655
MS2	ALL	PC18720P013	PC18720P013	\$465
Circuit Breaker				
	600	T5S400DW	PC11000P361	\$1,810
	600 - 1000	ED62B015	PC11321P015	\$400
	700 - 815	T5S600DW	PC11000P360	\$2,610
	932	NJNF36600E20	PC11000P094	\$3,165
	1000	PJL36000S12-RE10	PC11001P014	\$7,165
	1200	PJL36000S80-RE10	PC11001P012	\$4,255
	1400 - 1500	PJL36000S10-RE10	PC11001P013	\$5,500
CB Handle	600 - 1000	OHB95L10	PC11000P342	\$165
	1200 - 1500	PC11048P432	PC11048P432	\$365
Shunt Trip	ALL	S33662	PC11001P016	\$280
	600, 932	29387	PC11000P088	\$260
	700 - 815, 1000	KT5S2	PC11000P354	\$1,580
Fan				
	ALL	148VK-0281	00226	\$165
	ALL	RH31M-4EK	PC50050P312	\$500
Fan Starting Cap	ALL	370 Volt, 4uF	PC42000P412	\$35
Fuse				
	ALL	6,9URB000BS88/250	52751	\$145
	600 - 1000	6,9URD32TTF0800	37578	\$285
	815 - 1500	6,9URD32TTF1000	47244	\$355
	600 - 1000	A055URD32TTI1600	PC15360P160	\$145
	1200 - 1500	A060URD32TTI1250	PC15360P120	\$280

HX7+D

460 V / 600 - 1500 KVA / 12-PULSE (HX7+D4...CC1)

Description	Rating (KVA)	Type	Part Number	List Price
CPT Fuse	600 - 1000	TRM 15	PC26130P033	\$10
	1200 - 1500	TRM 20	PC26130P034	\$10
IGBTs				
Output	ALL	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	ALL	DD260N16K	PC40316P260	\$380
Resistor				
	ALL	100 Watt, 25 Ohm	PC41490P038	\$80
Transformers				
CPT	600 - 1000	PC33130P201	PC33130P201	\$2,200
	1200 - 1500	GT-F852	PC33130P331	\$3,120
Hall CT	600	HAX500-SC	PC30013P062	\$290
	700	HAX850-S	PC30013P052	\$310
	815	HAX1000-S	PC30013P051	\$310
	932	HAX1000-S	PC30013P063	\$320
	1000	HAX1200-S	PC30013P050	\$320
	1200	HAX1500-S	PC30013P064	\$355
	1400	HAX1600S	PC30013P059	\$435
	1500	HAX1800S	PC30013P060	\$435
	600 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	815 - 1500	HAC 677-S, 4V/677A	PC30013P066	\$135

HX7+D

460 V / 66 - 700 KVA / 18-PULSE (HX7+D4...CD)

Description	Rating (KVA)	Type	Part Number	List Price
Capacitors				
	66 - 163	400 Volt, 3900uF	30122	\$200
	200	400 Volt, 4700uF	43637	\$200
	260 - 454	400 Volt, 15000uF	47279	\$400
	518 - 700	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	66 - 700	56000V	56000V	\$910
Drive	66	42755A2X	42755A2X	\$1,455
	83	42755BX	42755BX	\$1,455
	111	42755C2X	42755C2X	\$1,455
	130	42755D2X	42755D2X	\$1,455
	163	42755E2X	42755E2X	\$1,455
	200	42755F2X	42755F2X	\$1,455
	260	42755GX	42755GX	\$1,455
	390	42755KX	42755KX	\$1,455
	454	42755P4FX	42755P4FX	\$1,455
	518 - 700	42755P4EX	42755P4EX	\$1,455
Snubber	66 - 83	35081B	35081B	\$195
	111	44665A	44665A	\$210
	111	44666A	44666A	\$210
	130 - 200	61948A	61948A	\$200
	130 - 200	44380A	44380A	\$240
	260 - 454	44292A	44292A	\$345
	260 - 454	44293A	44293A	\$345
	518 - 700	PC61910P117A	PC61910P117A	\$900
Interface	66 - 111	PC61910P120B	PC61910P120B	\$400
	130 - 200	PC61910P120D	PC61910P120D	\$400
	260 - 390	PC61910P120B	PC61910P120B	\$400
	454 - 700	PC61910P120C	PC61910P120C	\$400
Terminal Block	66 - 700	48570A	48570A	\$345
Keypad - EOI	66 - 700	66663-V	66663-V	\$895
4 - 20 mA	66 - 700	50611A	50611A	\$45
Speed Search	66 - 700	55594A	55594A	\$100
GE Protect	130 - 200	34557A	34557A	\$65
	260 - 700	38383C	38383C	\$100
Contactors				
MS1	66	LC1D32M7	42337	\$105
	83	LC1D40M7	42338	\$135
	111	LC1D65M7	42767	\$200
	130 - 163	LC1D80M7	42768	\$235
	200	A110-30-11-80	51973	\$390

HX7+D

460 V / 66 - 700 KVA / 18-PULSE (HX7+D4...CD)

Description	Rating (KVA)	Type	Part Number	List Price
	260 - 454	AF190-30-11-13	91838	\$850
	518 - 700	LC1F400U7	PC18701P005	\$1,420
MS2	260 - 454	7001-5150-21	37698	\$465
	518 - 700	PC18720P013	PC18720P013	\$465
Circuit Breaker				
	66	HJL36100	PC11709P053	\$535
	83	HJL36150	PC11709P056	\$1,330
	111 - 163	JGL36250	PC11709P095	\$1,345
	200 - 260	LAL36400	PC11703P403	\$1,580
	390 - 454	MGL36600	PC11703P607	\$2,500
	518 - 600	PJL36000S80-RE10	PC11001P012	\$4,255
	700	PJL36000S10-RE10	PC11001P013	\$5,500
CB Handle	66 - 163	9421-LC43	PC11701P154	\$135
	200 - 260	9421-LR4	PC11701P136	\$95
	390 - 454	9421-LCP48	PC11701P155	\$85
	518 - 600	S33875	PC11001P020	\$365
	700	32598	PC11000P086	\$255
Shunt Trip	66 - 163	S29387	59081	\$150
	518 - 700	S33662	PC11001P016	\$280
Fan				
	66, 111 - 200	129XR-0281	00224	\$120
	600 - 700	129XR-0281	00224	\$120
	66 - 700	W2D250-HH14-09	PC50050P050	\$1,015
	260 - 700	148VK-0281	00226	\$165
	66 - 200	R4E280-AD08-13	PC50050P309	\$465
	260 - 700	RH31M-4EK	PC50050P312	\$500
Fan Starting Cap	66 - 200	350 Volt, 2.5uF	PC42000P413	\$15
	260 - 700	370 Volt, 4uF	PC42000P412	\$35
Fuse				
	66 - 83	A050F200	00642	\$40
	111 - 163	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0500	43862	\$325
	260	6,9URD32TTF0630	37576	\$240
	390	6,9URD32TTF0700	37577	\$265
	454	6,9URD32TTF1000	47244	\$355
	518 - 700	6,9URB000BS88/250	52751	\$145
	66	A70QS150	00625	\$65
	83	A70QS200	00626	\$90
	111	A70QS300	00628	\$100

HX7+D

460 V / 66 - 700 KVA / 18-PULSE (HX7+D4...CD)

Description	Rating (KVA)	Type	Part Number	List Price
	130	6,9URD31TTF0350	44272	\$255
	163	6,9URD31TTF0400	43855	\$300
	200	6,9URD31TTF0350	44272	\$255
	260	6,9URD32TTF0550	39659	\$340
	390 - 700	6,9URD32TTF0800	37578	\$285
	66 - 200	AJT-125	PC15265P125	\$100
	260	AJT-150	PC15265P150	\$135
	390	AJT-225	PC15265P225	\$145
	454 - 518	AJT-300	PC15265P300	\$165
	600	AJT-350	PC15265P350	\$180
	700	AJT-400	PC15265P400	\$180
	518 - 700	A055URD32TTI1600	PC15360P160	\$145
CPT Fuse	66 - 200	TRM 5	PC26130P024	\$10
	260 - 454	TRM 10	PC26130P031	\$10
	518 - 700	TRM 15	PC26130P033	\$10
	66 - 454	ATQR 8	PC26143P800	\$15
	518 - 700	ATQR 5	PC26143P500	\$15
IGBTs				
Output	66 - 83	2MBI300U4H-120	65015	\$435
	111	2MBI200U4H-120	65014	\$410
	130 - 700	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	66 - 111	SKKD-100/16	64627	\$245
	130 - 200	DD110F-160	45242	\$245
	260 - 454	DD600N16K	43919	\$580
	518 - 700	DD260N16K	PC40316P260	\$380
Rectifier Assembly	66 - 700	DD110F-160	45242	\$245
Resistor				
	66 - 83	240 Watt, 4 Ohm	35489	\$40
	111 - 200	300 Watt, 2 Ohm	30634	\$45
	260 - 454	750 Watt, 1.33 Ohm	37580	\$245
	518 - 700	100 Watt, 25 Ohm	PC41490P038	\$80

HX7+D

460 V / 66 - 700 KVA / 18-PULSE (HX7+D4...CD)

Description	Rating (KVA)	Type	Part Number	List Price
Transformers				
CPT	66 - 200	B750-0101-5H	PC33100P048	\$620
	260 - 454	GT-F850	PC33130P121	\$1,390
	518 - 700	PC33130P201	PC33130P201	\$2,200
Hall CT	66	HC-SL127V4B15	42113	\$120
	83	HC-SL155V4B15	42114	\$120
	111	HAC 209-S, 4V/209A	42774	\$110
	130	HAC 261-S, 4V/261A	42775	\$140
	163	HAC 312-S, 4V/312A	42776	\$145
	200	HAC 417-S, 4V/417A	42777	\$145
	260	HAC 522-S, 4V/522A	42778	\$145
	390 - 454	HAC 677-S, 4V/677A	PC30013P066	\$135
	518 - 700	HAC 500-S, 4V/500A	PC30013P067	\$135
	600	HAX500-SC	PC30013P062	\$290
	700	HAX850-S	PC30013P052	\$310

H9

230 V / 3 - 125 HP [VT130H9U2...]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block	3 - 25	501210	102407	\$2,005
(Includes EOI)	30 - 75	501211	102408	\$2,005
	100 - 125	501212	102409	\$2,985
Power	7.5 - 10	3D658441G21	102514	\$1,035
	15 - 20	3D658441G26	102516	\$1,165
	25	3D658441G27	102517	\$1,200
	30	3D658442G22	102518	\$1,035
	40 - 50	3D658442G27	102520	\$1,035
	60	3D658442G28	102521	\$1,035
	75	3D658442G29	102522	\$1,035
	100	3D657436G005	102506	\$1,200
	125	3D657436G006	102508	\$1,200
Bus	30	3D658442G39	102529	\$880
Filter	7.5 - 10	3D658441G30	102523	\$480
	15 - 20	3D658441G35	102525	\$480
	25	3D658441G36	102526	\$480
	30	3D658442G33	102527	\$100
	40 - 75	3D658442G37	102528	\$100
	100 - 125	3D658211G001	102446	\$180
Interconnect	30	3D658442G43	102531	\$65
Snubber	40 - 75	3D658442G44	102532	\$85
	100 - 125	3D657349G902	102448	\$85
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Soft Charge	100 - 125	3D657199G903	102447	\$235
Fan Control	125	3D657190G901	102451	\$365
Keypad - EOI	3 - 25	58081	58081	\$710
	30 - 125	58333	58333	\$790
Power Terminal Block	15 - 25	VFAS1P0042	102715	\$265
	30	VFAS1P0237A	102716	\$680
	40 - 75	VFAS1P0239A	102718	\$1,055
Capacitors				
	30	3D658442G45	102555	\$100
	40 - 50	3D658442G47	102556	\$145
	60 - 75	3D658442G48	102557	\$180
	100 - 125	3D657436G001	102480	\$205
Fans				
	3 - 5	PMD2406PTB2-A	102423	\$105
	7.5 - 10	2410ML-05W-B70	102424	\$55

H9

230 V / 3 - 125 HP [VT130H9U2...]

Description	Rating (HP)	Type	Part Number	List Price
	15 - 25	PMD2408PMB2-A	102332	\$150
	30 - 100	PMD2409PMB1-A	102398	\$85
	100 - 125	D08A-24TU-04(K)	102429	\$55
	125	D45-A4	102431	\$1,165
IGBTs				
IGBT 7	30	3D658442G17	102558	\$195
	40 - 50	3D658442G18	102559	\$210
	60 - 75	3D658442G19	102560	\$310
	100	CM400DY-12NF	102444	\$400
	125	CM600DY-12NF	102443	\$490
Output	7.5 - 10	3D658441G11	102561	\$290
	15 - 25	3D658441G16	102563	\$565
	40 - 50	3D658442G6	102564	\$245
	60	3D658442G7	102565	\$310
	75	3D658442G8	102566	\$380
	100 - 125	CM600DY-12NF	102443	\$490
Rectifiers				
	15 - 25	3D658441G19	102567	\$310
	30	3D65844G13	102568	\$100
	40 - 50	3D658442G14	102569	\$90
	60	3D658442G15	102570	\$165
	75	3D658442G16	102571	\$200
	100 - 125	TD330N16K0F	102442	\$435
Resistor (Discharge)				
	40 - 75	3D658442G51	102473	\$15
	100 - 125	PN658833P002	102733	\$20
Thermistor				
	100 - 125	W816292670111	102740	\$30
Transformers				
Hall CT	30	3D658442G49	102578	\$105
	40 - 75	3D658442G50	102477	\$105
	100 - 125	PN935399P023	102481	\$235
Input Fuse	30	6,9URD30TTF0160	102413	\$120
	40 - 50	6,9URD30TTF0250	42141	\$200
	75	6,9URD30TTF0315	102414	\$235
	100	6,9URD30TTF0450	102410	\$290
	125	6,9URD30TTF0550	500263	\$310

H9

460 V / 5 - 125 HP [VT130H9U4...]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block	5 - 30	501210	102407	\$2,005
(Includes EOI)	40 - 125	501211	102408	\$2,005
Power	10	3D658441G23	102533	\$990
	15 - 20	3D658441G25	102535	\$1,135
	25	3D658441G28	102536	\$1,500
	30	3D658441G29	102537	\$1,500
	40	3D658442G24	102538	\$990
Power PCB + IGBT*3	50	3D658442G65	102679	\$1,510
	60	3D658442G66	102680	\$1,510
	75	3D658442G67	102681	\$1,755
	100	3D658442G68	102682	\$2,065
	125	3D658442G69	102683	\$2,065
Filter	10	3D658441G32	102544	\$500
	15 - 20	3D658441G34	102546	\$500
	25 - 30	3D658441G37	102547	\$500
	40	3D658442G34	102548	\$105
	40	3D658442G35	102549	\$90
	50 - 60	3D658442G36	102550	\$190
	75 - 125	3D658442G38	102551	\$190
Bus	40	3D658442G41	102552	\$1,145
	50 - 60	3D658442G42	102553	\$245
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Interconnect	40	3D658442G43	102531	\$65
Snubber	75 - 125	3D658442G44	102532	\$85
Keypad - EOI	5 - 30	58081	58081	\$710
	40 - 125	58333	58333	\$790
PWR Terminal Block	25 - 30	VFAS1P0042	102715	\$265
	40	VFAS1P0237A	102716	\$680
	50 - 60	VFAS1P0238A	102717	\$700
	75 - 125	VFAS1P0239A	102718	\$1,055
Fans				
	5 - 7.5	PMD2406PTB2-A	102423	\$105
	10	2410ML-05W-B70	102424	\$55
	15 - 30	PMD2408PMB2-A	102332	\$150
	15 - 20	2410ML-05W-B60	102425	\$55
	40 - 125	PMD2409PMB1-A	102398	\$85
IGBTs				
IGBT 7	50 - 60	3D658442G20	102572	\$255
	75 - 125	3D658442G21	102573	\$320
Output	10	3D658441G12	102304	\$280

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460 V / 5 - 125 HP [VT130H9U4...]

Description	Rating (HP)	Type	Part Number	List Price
	15 - 20	3D658441G15	102307	\$410
	25	3D658441G17	102309	\$535
	30	3D658441G18	102310	\$720
Rectifiers				
	25 - 30	3D658441G20	102576	\$290
	50	3D658442G12	102577	\$100
	60 - 75	3D65844G13	102568	\$100
	100	3D658442G14	102569	\$90
	125	3D658442G15	102570	\$165
Capacitors				
	40	3D658442G45	102555	\$100
	50, 100	3D658442G47	102556	\$145
	60, 125	3D658442G48	102557	\$180
	75	3D658442G46	102474	\$145
Transformers				
Hall CT	40 - 60	3D658442G49	102578	\$105
	75 - 125	3D658442G50	102477	\$105
Resistor (Discharge)				
	75 - 125	3D658442G51	102473	\$15
Input Fuse				
	40	6,9URD30TTF0100	102415	\$100
	50	6,9URD30TTF0125	102416	\$120
	60	6,9URD30TTF0160	102413	\$120
	75 - 100	6,9URD30TTF0200	102411	\$155
	125	6,9URD30TTF0315	102414	\$235

H9

460 V / 150 - 400 HP [VT130H9U4...K]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block (Includes EOI)	ALL	501212	102409	\$2,985
Power	150	3D657436G008	102507	\$1,280
	200	3D657436G009	102509	\$1,280
	250	3D657257G001	102456	\$1,280
	300 - 350	3D657436G012	102511	\$1,390
	400	3D657436G013	102466	\$1,390
Measurement	250	3D657436G011	102510	\$1,055
Brake I/F	250 - 350	3D657187G901	102460	\$200
Gate Drive	250	3D657258G001	102459	\$1,100
	300 - 400	3D657180G001	102463	\$510
Fan Control	200 - 400	3D657190G901	102451	\$365
Soft Charge	150 - 400	3D657199G903	102447	\$235
Filter	150 - 200	3D658211G001	102446	\$180
	250	PN072383P001	102457	\$245
	300 - 350	PN072383P002	102462	\$270
	400	PN072383P003	102467	\$400
Snubber	150 - 200	3D657349G901	102685	\$90
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
RFS Filter	250 - 400	PN072383P004	102458	\$255
Keypad - EOI	ALL	58333	58333	\$790
Fans				
	150	PMD2409PMB1-A	102398	\$85
	200 - 400	C03-A3	102432	\$1,850
	150 - 200	D08A-24TU-04(K)	102429	\$55
	250 - 400	M35519-51TOS	102433	\$55
IGBTs				
IGBT 7	150 - 200	SKM400GB128D	102317	\$580
	250	CM600HA-24A	102400	\$565
	300 - 350	CM400HA-24A	102402	\$500
Output	150 - 200	CM400DY-24NF	102401	\$630
	250	CM600HA-24A	102400	\$565
	300 - 400	CM400HA-24A-203E	102512	\$645
Rectifiers				
	150	TD250N16K0F	102449	\$390
	200 - 250	TD285N16K0F	102452	\$420
	300 - 350	TD330N16K0F	102442	\$435
	400	TZ425N16K0F	102464	\$490
Resistor (Discharge)				
	150	PN658833P002	102733	\$20

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460 V / 150 - 400 HP (VT130H9U4...K)

Description	Rating (HP)	Type	Part Number	List Price
Diode				
	250 - 350	MEA75-12	102454	\$120
Thyristor				
	400	DZ600N16KB01	102465	\$540
Thermistor				
	ALL	W816292670111	102740	\$30
Capacitors				
	150 - 200	3D657436G001	102480	\$205
	400	3D657436G002	102484	\$190
	250 - 350	3D657436G003	102580	\$245
Transformers				
Hall CT	150 - 250	PN935399P023	102481	\$235
	300 - 400	PN072386P002	102483	\$245
Input Fuse				
	150	6,9URD30TTF0350	102412	\$235
	200	6,9URD30TTF0400	500261	\$280
	250	6,9URD30TTF0500	500262	\$300
	300 - 350	6,9URD30TTF0550	500263	\$310
	400	6,9URD31TTF0700	500264	\$320

P9
230 V / 3 - 125 HP [VT130P9U2...]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block	3 - 25	102697	102697	\$2,005
(Includes EOI)	30 - 75	102698	102698	\$2,005
	100 - 125	102699	102699	\$3,030
Power	7.5 - 10	3D658441G21	102514	\$1,035
	15 - 20	3D658441G26	102516	\$1,165
	25	3D658441G27	102517	\$1,200
	30	3D658442G22	102518	\$1,035
	40 - 50	3D658442G27	102520	\$1,035
	60	3D658442G28	102521	\$1,035
	75	3D658442G29	102522	\$1,035
	100	3D657436G005	102506	\$1,200
	125	3D657436G006	102508	\$1,200
Bus	30	3D658442G39	102529	\$880
Filter	7.5 - 10	3D658441G30	102523	\$480
	15 - 20	3D658441G35	102525	\$480
	25	3D658441G36	102526	\$480
	30	3D658442G33	102527	\$100
	40 - 75	3D658442G37	102528	\$100
	100 - 125	3D658211G001	102446	\$180
Interconnect	30	3D658442G43	102531	\$65
Snubber	40 - 75	3D658442G44	102532	\$85
	100 - 125	3D657349G902	102448	\$85
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Soft Charge	100 - 125	3D657199G903	102447	\$235
Fan Control	125	3D657190G901	102451	\$365
Keypad - EOI	3 - 25	63608	63608	\$710
	30 - 125	63609	63609	\$790
Power Terminal Block	15 - 25	VFAS1P0042	102715	\$265
	30	VFAS1P0237A	102716	\$680
	40 - 75	VFAS1P0239A	102718	\$1,055
Capacitors				
	30	3D658442G45	102555	\$100
	40 - 50	3D658442G47	102556	\$145
	60 - 75	3D658442G48	102557	\$180
	100 - 125	3D657436G001	102480	\$205
Fans				
	3 - 5	PMD2406PTB2-A	102423	\$105
	7.5 - 10	2410ML-05W-B70	102424	\$55

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230 V / 3 - 125 HP [VT130P9U2...]

Description	Rating (HP)	Type	Part Number	List Price
	15 - 25	PMD2408PMB2-A	102332	\$150
	30 - 100	PMD2409PMB1-A	102398	\$85
	100 - 125	D08A-24TU-04(K)	102429	\$55
	125	D45-A4	102431	\$1,165
IGBTs				
IGBT 7	30	3D658442G17	102558	\$195
	40 - 50	3D658442G18	102559	\$210
	60 - 75	3D658442G19	102560	\$310
	100	CM400DY-12NF	102444	\$400
	125	CM600DY-12NF	102443	\$490
Output	7.5 - 10	3D658441G11	102561	\$290
	15 - 25	3D658441G16	102563	\$565
	40 - 50	3D658442G6	102564	\$245
	60	3D658442G7	102565	\$310
	75	3D658442G8	102566	\$380
	100 - 125	CM600DY-12NF	102443	\$490
Rectifiers				
	15 - 25	3D658441G19	102567	\$310
	30	3D65844G13	102568	\$100
	40 - 50	3D658442G14	102569	\$90
	60	3D658442G15	102570	\$165
	75	3D658442G16	102571	\$200
	100 - 125	TD330N16K0F	102442	\$435
Resistor (Discharge)				
	40 - 75	3D658442G51	102473	\$15
	100	PN658833P002	102733	\$20
Thermistor				
	100 - 125	W816292670111	102740	\$30
Transformers				
Hall CT	30	3D658442G49	102578	\$105
	40 - 75	3D658442G50	102477	\$105
	100 - 125	PN935399P023	102481	\$235
Input Fuse	30	6,9URD30TTF0160	102413	\$120
	40 - 50	6,9URD30TTF0250	42141	\$200
	75	6,9URD30TTF0315	102414	\$235
	100	6,9URD30TTF0450	102410	\$290
	125	6,9URD30TTF0550	500263	\$310

P9

460 V / 5 - 125 HP [VT130P9U4...]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block	5 - 30	102697	102697	\$2,005
(Includes EOI)	40 - 125	102698	102698	\$2,005
Power	10	3D658441G23	102533	\$990
	15 - 20	3D658441G25	102535	\$1,135
	25	3D658441G28	102536	\$1,500
	30	3D658441G29	102537	\$1,500
	40	3D658442G24	102538	\$990
Power PCB + IGBT*3	50	3D658442G65	102679	\$1,510
	60	3D658442G66	102680	\$1,510
	75	3D658442G67	102681	\$1,755
	100	3D658442G68	102682	\$2,065
	125	3D658442G69	102683	\$2,065
Filter	10	3D658441G32	102544	\$500
	15 - 20	3D658441G34	102546	\$500
	25 - 30	3D658441G37	102547	\$500
	40	3D658442G34	102548	\$105
	40	3D658442G35	102549	\$90
	50 - 60	3D658442G36	102550	\$190
	75 - 125	3D658442G38	102551	\$190
Bus	40	3D658442G41	102552	\$1,145
	50 - 60	3D658442G42	102553	\$245
Interconnect	40	3D658442G43	102531	\$65
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Snubber	75 - 125	3D658442G44	102532	\$85
Keypad - EOI	5 - 30	63608	63608	\$710
	40 - 125	63609	63609	\$790
Power Terminal Block	25 - 30	VFAS1P0042	102715	\$265
	40	VFAS1P0237A	102716	\$680
	50 - 60	VFAS1P0238A	102717	\$700
	75 - 125	VFAS1P0239A	102718	\$1,055
Fans				
	5 - 7.5	PMD2406PTB2-A	102423	\$105
	10	2410ML-05W-B70	102424	\$55
	15 - 30	PMD2408PMB2-A	102332	\$150
	15 - 20	2410ML-05W-B60	102425	\$55
	40 - 125	PMD2409PMB1-A	102398	\$85
IGBTs				
IGBT 7	50 - 60	3D658442G20	102572	\$255
	75 - 125	3D658442G21	102573	\$320

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460 V / 5 - 125 HP [VT130P9U4...]

Description	Rating (HP)	Type	Part Number	List Price
Output	10	3D658441G12	102304	\$280
	15 - 20	3D658441G15	102307	\$410
	25	3D658441G17	102309	\$535
	30	3D658441G18	102310	\$720
Rectifiers				
	25 - 30	3D658441G20	102576	\$290
	50	3D658442G12	102577	\$100
	60 - 75	3D65844G13	102568	\$100
	100	3D658442G14	102569	\$90
	125	3D658442G15	102570	\$165
Capacitors				
	40	3D658442G45	102555	\$100
	50, 100	3D658442G47	102556	\$145
	60, 125	3D658442G48	102557	\$180
	75	3D658442G46	102474	\$145
Transformers				
Hall CT	40 - 60	3D658442G49	102578	\$105
	75 - 125	3D658442G50	102477	\$105
Resistor (Discharge)				
	75 - 125	3D658442G51	102473	\$15
Input Fuse				
	40	6,9URD30TTF0100	102415	\$100
	50	6,9URD30TTF0125	102416	\$120
	60	6,9URD30TTF0160	102413	\$120
	75 - 100	6,9URD30TTF0200	102411	\$155
	125	6,9URD30TTF0315	102414	\$235

P9

460 V / 150 - 400 HP [VT130P9U4...K]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block (Includes EOI)	ALL	102699	102699	\$3,030
Power	150	3D657436G008	102507	\$1,280
	200	3D657436G009	102509	\$1,280
	250	3D657257G001	102456	\$1,280
	300 - 350	3D657436G012	102511	\$1,390
	400	3D657436G013	102466	\$1,390
Measurement	250	3D657436G011	102510	\$1,055
Brake I/F	250 - 350	3D657187G901	102460	\$200
Gate Drive	250	3D657258G001	102459	\$1,100
	300 - 400	3D657180G001	102463	\$510
Fan Control	200 - 400	3D657190G901	102451	\$365
Soft Charge	ALL	3D657199G903	102447	\$235
Filter	150 - 200	3D658211G001	102446	\$180
	250	PN072383P001	102457	\$245
	300 - 350	PN072383P002	102462	\$270
	400	PN072383P003	102467	\$400
Snubber	150 - 200	3D657349G901	102685	\$90
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
RFS Filter	250 - 400	PN072383P004	102458	\$255
Keypad - EOI	ALL	63609	63609	\$790
Fans				
	150	PMD2409PMB1-A	102398	\$85
	200 - 400	C03-A3	102432	\$1,850
	150 - 200	D08A-24TU-04(K)	102429	\$55
	250 - 400	M35519-51TOS	102433	\$55
IGBTs				
IGBT 7	150 - 200	SKM400GB128D	102317	\$580
	250	CM600HA-24A	102400	\$565
	300 - 350	CM400HA-24A	102402	\$500
Output	150 - 200	CM400DY-24NF	102401	\$630
	250	CM600HA-24A	102400	\$565
	300 - 400	CM400HA-24A-203E	102512	\$645
Rectifiers				
	150	TD250N16K0F	102449	\$390
	200 - 250	TD285N16K0F	102452	\$420
	300 - 350	TD330N16K0F	102442	\$435
	400	TZ425N16K0F	102464	\$490

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460 V / 150 - 400 HP [VT130P9U4...K]

Description	Rating (HP)	Type	Part Number	List Price
Resistor (Discharge)				
	150	PN658833P002	102733	\$20
Diode				
	250 - 350	MEA75-12	102454	\$120
Thyristor				
	400	DZ600N16KB01	102465	\$540
Thermistor				
	ALL	W816292670111	102740	\$30
Capacitors				
	150 - 200	3D657436G001	102480	\$205
	400	3D657436G002	102484	\$190
	250 - 350	3D657436G003	102580	\$245
Transformers				
Hall CT	150 - 250	PN935399P023	102481	\$235
	300 - 400	PN072386P002	102483	\$245
Input Fuse				
	150	6,9URD30TTF0350	102412	\$235
	200	6,9URD30TTF0400	500261	\$280
	250	6,9URD30TTF0500	500262	\$300
	300 - 350	6,9URD30TTF0550	500263	\$310
	400	6,9URD31TTF0700	500264	\$320

Q7B

230 V / 1 - 50 HP [VT130Q7U2...B]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	10	400 Volt, 2200uF	45593	\$150
	15	400 Volt, 2700uF	30536	\$180
	20 - 40	400 Volt, 4700uF	34835	\$210
	50	400 Volt, 6800uF	48020	\$280
Circuit Boards				
Control	1 - 2	56000A1	56000A1	\$900
	3 - 20	56000B1	56000B1	\$900
	25 - 30	56000C1	56000C1	\$900
	40 - 50	560000	56000E1	\$900
Main / Gate Drv	1	56220A	56220A	CF
	1.5	56220B	56220B	CF
	2.5	56220C	56220C	CF
	3.5	56220D	56220D	CF
	5	56220E	56220E	CF
	7.5	56221A	56221A	CF
Gate Drive	10 - 15	56223A	56223A	CF
	20 - 30	56223B	56223B	CF
	40 - 50	53390A	53390A	\$145
Power Supply	40 - 50	48776A1	48776A1	\$680
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	53728	53728	\$400
MS1	1 - 5	49648A	49648A	\$90
	7.5	49648G	49648G	CF
Interface	40	TIH-INV402	TIH-INV402	\$420
	50	TIH-INV400	TIH-INV400	\$420
Hall CT	10	48605A	48605A	CF
	15	48605B	48605B	CF
	20 - 25	48605C	48605C	CF
	30	48605D	48605D	CF
	40	HC-SL150V4B15	44036	\$100
	50	HAC 209-S, 4V/209A	42774	\$110
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contactor/Relay				
	10 - 25	G7J-4A-B-DC24WI	45678	\$90
	30	LC1D25BL	45813	\$235
	40	LC1D40M7	42338	\$135
	50	LC1D65M7	42767	\$200
Resistor (R21)				
	10 - 30	30 Watt, 10 Ohm	00388	\$15
	40 - 50	240 Watt, 4 Ohm	35489	\$40

Q7B

230 V / 1 - 50 HP [VT130Q7U2...B]

Description	Rating (HP)	Type	Part Number	List Price
Fan				
	1 - 75	281DS-2LP11-000	50037	\$185
	7.5	255N	51088	\$65
	10 - 30	4715KL-05T-B40-P00	46023	\$55
	40 - 50	OA172SAP-22-1TB-XC	44362	\$170
	50	126LF-0181	32028	\$120
Fuse				
Control	40 - 50	ATQR 1	PC26143P100	\$15
DC Bus	1 - 3	ATM20	00646	\$10
	5	6JX30	00647	\$10
	7.5	1021CPURB27X60/50	50248	CF
	10	A050F060	00638	\$20
	15	A050F100	00640	\$30
	20 - 30	A050F150	00641	\$40
	40	A70QS200	00626	\$90
	50	A70QS300	00628	\$100
Giant Transistor				
Main	10	MIG100J7CSB1W	55624	\$400
	15	MIG150J7CSB1W	55625	\$465
	20 - 30	MIG200J6CMB1W	47963	\$645
	40	MIG300Q2CMB1X	47969	\$550
Rectifier				
	10	DF75BA80	45056	\$155
	15 - 25	DF100BA80	45009	\$165
	30	DF150BA80	47342	\$200
	40	DF200AA160	46466	\$320
	50	DD70F-160	45241	\$165

Q7B

230 V / 60 - 150 HP [VT130Q7U2...B]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 5600uF	48019	\$200
	75 - 100	400 Volt, 6800uF	48020	\$280
	125 - 150	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	560000	56000E1	\$900
Gate Drive	60 - 75	53300A-CC	53300A-CC	\$365
	100 - 150	53300B-CC	53300B-CC	\$365
Interface	60	TIH-INV400	TIH-INV400	\$380
	75 - 100	TIH-INV401	TIH-INV401	\$380
	125 - 150	56222A	56222A	\$380
Terminal Block	ALL	48570A	48570A	\$345
Power Supply	ALL	48776A1	48776A1	\$680
Snubber	ALL	53288A	53288A	\$210
Keypad - EOI	ALL	53728	53728	\$400
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contactors/Relay				
	60 - 75	LC1D80M7	42768	\$235
	100	A110-30-11-80	51973	\$390
	125 - 150	AF190-30-11-13	91838	\$850
MSX	100 - 150	7001-5150-21	37698	\$465
Fan				
	60 - 75	126LF-0181	32028	\$120
	60 - 75	R4E250-AB01-25	48718	\$390
	100 - 150	148VK-0281	00226	\$165
	100 - 125	4RRE45 315x101R	54140	\$930
	150	129XR-0281	00224	\$120
	150	310-4SH.100.4EC	55383	\$1,010
IGBTs				
	ALL	MG600Q2YS60A	50000	\$945
Rectifier				
	60 - 100, 150	DD110F-160	45242	\$245
	125	DD70F-160	45241	\$165
MOV				
	ALL	TNR23G561K387	03674	\$15
	ALL	TNR23G102K387	03672	\$15
	ALL	TNR23G102K387	30965	\$15
	ALL	TNR23G561K387	55557	\$15
Fuse				
Control	60 - 75	ATQR 2	PC26143P200	\$15
	100 - 150	ATQR 1	PC26143P100	\$15

Q7B**230 V / 60 - 150 HP** [VT130Q7U2...B]

Description	Rating (HP)	Type	Part Number	List Price
DC Bus	60	6,9URD31TTF0350	44272	\$255
	75	6,9URD31TTF0400	43855	\$300
	100 - 150	6,9URD32TTF0800	37578	\$285
Input				
	60	6,9URD31TTF0315	46112	\$255
	75	6,9URD31TTF0400	43855	\$300
	100	6,9URD32TTF0550	39659	\$340
	125	6,9URD32TTF0630	37576	\$240
	150	6,9URD32TTF0800	37578	\$285
Resistor (R21)				
	60 - 75	300 Watt, 2 Ohm	30634	\$45
	100 - 150	240 Watt, 4 Ohm	35489	\$40
Transformers				
Hall CT	60	HASN150-S	53860	\$55
	60	HAC 261-S, 4V/261A	42775	\$140
	75	HAC 312-S, 4V/312A	42776	\$145
	100	HEC-10A, 4V/417A	51534	CF
	125	HAC 522-S, 4V/522A	42778	\$145
	150	HAC 629-S, 4V/629A	42779	\$145

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
Q7
QX7
Q9
Q9+
W7
S9,S11
S15
MTX
T300
MM, MV2,
BMW2
MTX MV2

Q7B
460 V / 1 - 50 HP [VT130Q7U4...B]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	20 - 25	400 Volt, 3300uF	30560	\$190
	30	400 Volt, 5600uF	48019	\$200
	40	400 Volt, 8200uF	45182	\$310
	50	400 Volt, 10000uF	50855	CF
Circuit Boards				
Control	1 - 3	56000B1	56000B1	\$910
	5, 10	56000C1	56000C1	\$910
	7.5, 15	56000D1	56000D1	\$910
	20 - 50	560000	56000E1	\$910
Main / Gate Drv	1	56220F	56220F	CF
	2	56220G	56220G	CF
	3	56220H	56220H	CF
	5	56220H1	56220H1	CF
	7.5	56220K1	56220K1	CF
	10	56221B1	56221B1	\$2,790
	15	56221G	56221G	CF
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	53728	53728	\$400
MS1	1 - 7.5	49648C	49648C	\$105
	10 - 15	49648D	49648D	CF
Hall CT	20	48605E	48605E	CF
	25	48605F	48605F	CF
	40	48605H	48605H	CF
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contactor/Relay				
	20 - 50	G7J-4A-B-DC24WI	45678	\$90
Fan				
	1 - 10	281DS-2LP11-000	50037	\$85
	15	PMD2406PTB1-A	55373	\$45
	10 - 15	255N	51088	\$65
	20 - 50	4715KL-05T-B40-P00	46023	\$55
Giant Transistor				
Main	20 - 25	MIG75Q7CSB1X	55626	\$565
	30	MIG100Q6CMB1X	56344	\$645
	40 - 50	MIG150Q6CMB1X	54969	\$945

Q7B**460 V / 1 - 50 HP** (VT130Q7U4...B)

Description	Rating (HP)	Type	Part Number	List Price
Fuse				
DC Bus	1 - 3	A070F010	48762	CF
	5 - 7.5	A070F020	00621	\$15
	10 - 15	A70QS32	50830	\$15
	20	A70QS50	02424	\$35
	25 - 30	A70QS80	00629	\$45
	40 - 50	A70QS125	03250	\$45
Rectifier				
	20 - 25	DF50AA160	45237	CF
	30	DF75AA160	45238	CF
	40 - 50	DF100AA160	45239	CF
Resistor (R21)				
	20 - 50	30 Watt, 10 Ohm	00388	\$15

Q7B

460 V / 60 - 400 HP [VT130Q7U4...B]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 10000uF	50855	CF
	75	400 Volt, 3300uF	30560	\$190
	100	400 Volt, 4700uF	34835	\$210
	125, 200, 250	400 Volt, 6800uF	48020	\$280
	150	400 Volt, 5600uF	48019	\$200
	300 - 400	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	560000	56000E1	\$910
Gate Drive	75 - 125	53390A	53390A	\$145
	150 - 200	53300A-CC	53300A-CC	\$365
	250 - 350	53300B-CC	53300B-CC	\$365
	400	50001H	50001H	CF
Interface	75 - 100	56222C-CC	56222C-CC	\$435
	125 - 150	56222E-CC	56222E-CC	\$435
	200	56222F-CC	56222F-CC	\$435
	250 - 400	56222G-CC	56222G-CC	\$435
Terminal Block	ALL	48570A	48570A	\$345
Power Supply	75 - 400	48776B2-CC	48776B2-CC	\$915
Snubber	150 - 350	53288A	53288A	\$210
	400	44292A	44292A	\$345
	400	44293A	44293A	\$345
Keypad - EOI	ALL	53728	53728	\$400
G-E Protect	400	38383A-CC	38383A-CC	\$165
Hall CT	60	48605K	48605K	\$345
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Contactor/Relay				
	60	G7J-4A-B-DC24WI	45678	\$90
	75	LC1D32M7	42337	\$105
	100	LC1D40M7	42338	\$135
	125	LC1D65M7	42767	\$200
	150 - 200	LC1D80M7	42768	\$235
	250	A110-30-11-80	51973	\$390
	300 - 400	AF190-30-11-13	91838	\$850
MSX	250 - 400	7001-5150-21	37698	\$465
Fan				
	60	4715KL-05T-B40-P00	46023	\$55
	75 - 125	OA172SAP-22-1TB-XC	44362	\$170
	125 - 200	126LF-0181	32028	\$120
	150 - 200	R4E250-AB01-25	48718	\$390
	250 - 400	148VK-0281	00226	\$165

Q7B

460 V / 60 - 400 HP [VT130Q7U4...B]

Description	Rating (HP)	Type	Part Number	List Price
	250 - 300	4RRE45 315x101R	54140	\$930
	350	129XR-0281	00224	\$120
	350	310-4SH.100.4EC	55383	\$1,010
	400	4B1212-230A	37693	\$1,655
IGBTs	75 - 100	MIG300Q2CMB1X	47969	\$550
	150 - 350	MG600Q2YS60A	50000	\$945
	400	MG500Q1US11	44640	\$765
IGBTs				
Control	75 - 125	ATQR 1	PC26143P100	\$15
	150 - 200	ATQR 2	PC26143P200	\$15
	250 - 400	ATQR 3-1/2	37161	\$15
DC Bus	60	A70QS125	03250	\$45
	75 - 100	A70QS200	00626	\$90
	125	A70QS300	00628	\$100
	150	6,9URD31TTF0350	44272	\$255
	200	6,9URD31TTF0400	43855	\$300
	250 - 350	6,9URD32TTF0800	37578	\$285
	400	6,9URD30TTF0250	42141	\$200
Input	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0400	43855	\$300
	250	6,9URD32TTF0550	39659	\$340
	300	6,9URD32TTF0630	37576	\$240
	350 - 400	6,9URD32TTF0800	37578	\$285
Rectifier				
	60	DF100AA160	45239	\$280
	75 - 100	DF200AA160	46466	\$320
	125, 300	DD70F-160	45241	\$165
	150 - 250, 350	DD110F-160	45242	\$245
	400	DD600N16K	43919	\$580
Resistor (R21)				
	ALL	30 Watt, 10 Ohm	00388	\$15
	75 - 125	240 Watt, 4 Ohm	35489	\$40
	150 - 200	300 Watt, 2 Ohm	30634	\$45
	250 - 350	240 Watt, 4 Ohm	35489	\$40
	400	750 Watt, 1.33 Ohm	37580	\$245

Q7B

460 V / 60 - 400 HP [VT130Q7U4...B]

Description	Rating (HP)	Type	Part Number	List Price
Transformers				
	75	HC-SL124V4B15	48234	\$100
Hall CT	100	HC-SL150V4B15	44036	\$100
	125	HAC 209-S, 4V/209A	42774	\$110
	150	HAC 261-S, 4V/261A	42775	\$140
	200	HAC 312-S, 4V/312A	42776	\$145
	250	HEC-10A, 4V/417A	51534	\$180
	300	HAC 522-S, 4V/522A	42778	\$145
	350	HAC 629-S, 4V/629A	42779	\$145
	400	HAC 677-S, 4V/677A	42780	\$145
T1	150 - 200	460/220V 210VA	43626	\$210
	250 - 400	460/230V 750VA	37911	\$535

Q7B

600 V / 1 - 50 HP [VT130Q7U6...B]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	20 - 25	525 Volt, 2200uF	47973	\$180
	30	525 Volt, 3300uF	48023	CF
	40	525 Volt, 3900uF	49114	\$245
	50	525 Volt, 4700uF	49115	\$300
Circuit Boards				
Control	1 - 2	56000A1	56000A1	\$910
	3 - 20	56000B1	56000B1	\$910
	25 - 50	56000C1	56000C1	\$910
Main / Gate Drv	1	56220L	56220L	\$2,790
	2	56220M	56220M	\$2,790
	3	56220N	56220N	\$2,790
	5	56220P	56220P	\$2,790
	7.5	56221D	56221D	CF
	10	56221E	56221E	CF
	15	56221F	56221F	\$1,715
	20 - 50	55455A	55455A	\$190
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	53728	53728	\$400
MS1	1 - 7.5	49648F	49648F	CF
	10 - 15	49648G	49648G	CF
4 - 20 mA Jumper	ALL	50611A	50611A	\$45
Power Supply	20 - 50	48776C	48776C	\$645
Fan				
	1 - 10	281DS-2LP11-000	50037	\$185
	7.5 - 15	255N	51088	\$65
	15	PMD2406PTB1-A	55373	\$45
	20 - 50	4715KL-05T-B40-P00	46023	\$55
Fuse				
DC Bus	1 - 10	1021CPURB32A	49110	\$155
	15	1021CPURB40A	49660	CF
	20 - 30	A130URD70TTI0080	56353	\$135
	40	A130URD70TTI0100	56352	\$135
	50	A130URD70TTI0125	56351	\$135

Q7B
600 V / 1 - 50 HP [VT130Q7U6...B]

Description	Rating (HP)	Type	Part Number	List Price
Giant Transistor				
Main	20 - 25	MIG75Q7CSB1X	55626	\$565
	30	MIG100Q6CMB1X	56344	\$645
	40 - 50	MIG150Q6CMB1X	54969	\$945
Rectifier				
	20 - 30	DF50AA160	45237	CF
	40 - 50	DF75AA160	45238	CF
Resistor (R21)				
	20 - 50	30 Watt, 10 Ohm	00388	\$15
Transformers				
Hall CT	20 - 25	42180Q	42180Q	CF
	30	42180R	42180R	CF
	40	42180U	42180U	CF
	50	42180V	42180V	CF

QX7

460 V / 60 - 200 HP [QX74...AADW]

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 10000uF	50855	CF
	75	400 Volt, 3300uF	30560	\$190
	100	400 Volt, 4700uF	34835	\$210
	125, 200	400 Volt, 6800uF	48020	\$280
	150	400 Volt, 5600uF	48019	\$200
Control				
	ALL	560000	56000E1	\$910
	60	ATQR 8/10	PC26143P080	\$15
	75 - 125	ATQR 1	PC26143P100	\$15
	150 - 200	ATQR 2	PC26143P200	\$15
Drive	75 - 125	53390A	53390A	\$145
	150 - 200	53300A-CC	53300A-CC	\$365
Snubber	150 - 200	53288A	53288A	\$210
Interface	75 - 100	56222C-CC	56222C-CC	CF
	125 - 150	56222E-CC	56222E-CC	CF
	200	56222F-CC	56222F-CC	CF
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	53728	53728	\$400
Power Supply	75 - 200	48776B2-CC	48776B2-CC	\$915
HCT Board	60	48605K	48605K	\$345
4 - 20 mA	ALL	48576A	48576A	\$480
MS1	60	G7J-4A-B-DC24WI	45678	\$90
	75	LC1D32M7	42337	\$105
	100	LC1D40M7	42338	\$135
	125	LC1D65M7	42767	\$200
	150 - 200	LC1D80M7	42768	\$235
Circuit Breaker	60	HJL36100	56274	\$580
	75 - 125	JJL36225	56275	\$1,480
	150 - 200	NJHL36400E20	56282	\$3,390
CB OP Mech	60 - 125	9422CSF50A	56280	\$435
	150 - 200	9422CSJ50	56284	\$690
CB Handle	60 - 125	S29313	61527	\$45
	150 - 200	9422A1	56285	\$200
Fan				
	60	4715KL-05T-B40-P00	46023	\$55
	75 - 125	OA172SAP-22-1TB-XC	44362	\$170
	150 - 200	R4E250-AB01-25	48718	\$390
	ALL	125XR-0282-090	43480	\$90
	ALL	4RRE45 315x101R	54140	\$930
	125 - 200	126LF-0181	32028	\$120
	150 - 200	OA172SAP-11-1TBXC	44786	\$190

QX7

460 V / 60 - 200 HP [QX74...AADW]

Description	Rating (kW)	Type	Part Number	List Price
DC Bus				
	60	A70QS125	03250	\$45
	75 - 100	A70QS200	00626	\$90
	125	A70QS300	00628	\$100
	150	6,9URD31TTF0350	44272	\$255
	200	6,9URD31TTF0400	43855	\$300
Input	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0400	43855	\$300
CPT Fuse				
	60 - 75	TRM 2	PC26130P015	\$10
	60 - 75	ATQR 1-8/10	PC26143P180	\$15
	100 - 200	TRM 3	PC26130P019	\$10
	100 - 200	ATQR 2-1/2	PC26143P250	\$15
Rectifier Fuses				
	60	AJT-70	PC15265P070	\$100
	75 - 100	AJT-100	PC15265P100	\$100
	125 - 200	AJT-200	PC15265P200	\$145
Rectifier				
	60	DF100AA160	45239	\$280
	75 - 100	DF200AA160	46466	\$320
	125	DD70F-160	45241	\$165
	ALL	DD110F-160	45242	\$245
Output	75 - 100	MIG300Q2CMB1X	47969	\$550
	150 - 200	MG600Q2YS60A	50000	\$945
Resistor (R1)				
	60	30 Watt, 10 Ohm	00388	\$15
	75 - 125	240 Watt, 4 Ohm	35489	\$40
	150 - 200	300 Watt, 2 Ohm	30634	\$45
Hall CT				
	75	HC-SL124V4B15	48234	\$100
	100	HC-SL150V4B15	44036	\$100
	125	HAC 209-S, 4V/209A	42774	\$110
	150	HAC 261-S, 4V/261A	42775	\$140
	200	HAC 312-S, 4V/312A	42776	\$145
	150 - 200	HASN150-S	53860	\$55
CPT				
	60 - 75	9070TF200D1	PC33400P200	\$200
	100 - 200	9070TF300D1	PC33400P300	\$235

QX7

460 V / 250 - 800 HP [QX74...AADW]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	250	400 Volt, 6800uF	48020	\$280
	300 - 800	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	560000	56000E1	\$910
	ALL	ATQR 3-1/2	PC26143P350	\$15
Drive	ALL	53300B-CC	53300B-CC	CF
Snubber	ALL	53288A	53288A	\$210
Interface	250 - 400	56222G-CC	56222G-CC	\$435
	600 - 800	56300A	56300A	\$990
	600 - 800	56299A	56299A	\$990
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	53728	53728	\$400
Power Supply	ALL	48776B2-CC	48776B2-CC	\$915
4 - 20 mA	ALL	48576A	48576A	\$480
Contactors				
MS1	250	A110-30-11-80	51973	\$390
	300 - 800	AF190-30-11-13	91838	\$850
MS2	ALL	7001-5150-21	37698	\$465
Circuit Breaker				
	250 - 350	MHL36600	57528	\$3,155
	400	MHL36800	57529	\$3,955
	600 - 800	PJL36120RE10	56278	\$9,500
CB OP Mech	250 - 400	9422-ART11	56974	\$720
	600 - 800	S33661	PC11001P019	\$355
Fan				
	ALL	148VK-0281	00226	\$165
	ALL	310-4SH.100.4EC	55383	\$1,010
	ALL	125XR-0282-090	43480	\$90
	ALL	OA172SAP-11-1TBXC	44786	\$190
	250 - 300, 600	4RRE45 315x101R	54140	\$930
	350 - 400, 700 - 800	129XR-0281	00224	\$120
Fuse				
Control	ALL	ATQR 3-1/2	PC26143P350	\$15
DC Bus	ALL	6,9URD32TTF0800	37578	\$285
Input	250	6,9URD32TTF0550	39659	\$340
	300, 600	6,9URD32TTF0630	37576	\$240
Rectifier Fuse	250 - 300	AJT-350	PC15265P350	\$180
	350 - 400	AJT-400	PC15265P400	\$180
	600	6,9URD32TTF0630	37576	\$240
	700 - 800	6,9URD32TTF0800	37578	\$285

QX7

460 V / 250 - 800 HP [QX74...AADW]

Description	Rating (HP)	Type	Part Number	List Price
IGBTs				
Output	ALL	MG600Q2YS60A	50000	\$945
Rectifier				
	ALL	DD110F-160	45242	\$245
Resistor (R1)				
	ALL	240 Watt, 4 Ohm	35489	\$40
Transformers				
Hall CT	250	HEC-10A, 4V/417A	51534	\$180
	300, 600	HAC 522-S, 4V/522A	42778	\$145
	350, 700	HAC 629-S, 4V/629A	42779	\$145
	400, 800	HAC 677-S, 4V/677A	42780	\$145
CPT	250 - 400	9070TF500D1	PC33400P500	\$335
	600 - 800	9070TF750D1	PC33400P750	\$500

QX7B**460 V / 20 - 500 HP** [QX7B4...AADW]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	20 - 25	400 Volt, 2700uF	30536	\$180
	30 - 40	400 Volt, 3300uF	30560	\$190
	50 - 60	400 Volt, 4700uF	34835	\$210
	75	400 Volt, 2700uF	30536	\$180
	100	400 Volt, 3300uF	30560	\$190
	125	400 Volt, 4700uF	34835	\$210
	150	400 Volt, 6800uF	48020	\$280
	200	400 Volt, 6800uF	60929	\$280
	250	400 Volt, 8200uF	45182	\$310
	300	400 Volt, 10000uF	61293	\$455
	400	400 Volt, 12000uF	60651	\$560
	500	400 Volt, 15000uF	59651	\$620
Circuit Boards				
Control	ALL	560000	56000E1	\$910
Drive	20 - 125	53390A-CC	53390A-CC	\$160
	150 - 200	53300A-CC	53300A-CC	\$380
	250 - 500	53300D-CC	53300D-CC	\$380
Snubber	150 - 200	53288A-CC	53288A-CC	\$340
	250 - 500	44293C-CC	44293C-CC	\$410
	250 - 500	44292B-CC	44292B-CC	\$585
Interface	20, 30 - 40	56222P-CC	56222P-CC	\$435
	25	56222Q-CC	56222Q-CC	\$435
	50	56222R-CC	56222R-CC	\$435
	60	56222G-CC	56222G-CC	\$435
	75 - 100	56222C-CC	56222C-CC	\$435
	125 - 150	56222E-CC	56222E-CC	\$435
	200	56222F-CC	56222F-CC	\$435
	250	56222R-CC	56222R-CC	\$435
	300	56222G-CC	56222G-CC	\$435
	400	56222S-CC	56222S-CC	\$435
	500	56222W-CC	56222W-CC	\$435
Terminal Block	ALL	48570A-CC	48570A-CC	\$390
Keypad - EOI	ALL	53728	53728	\$400
Power Supply	ALL	48776B2-CC	48776B2-CC	\$915
	4 - 20 mA	48576A-CC	48576A-CC	\$500
ST Connect	ALL	58411A-CC	58411A-CC	\$320
G-E Protect	250 - 400	38383C-CC	38383C-CC	\$165
	500	38383A-CC	38383A-CC	\$165

QX7B
460 V / 20 - 500 HP [QX7B4...AADW]

Description	Rating (HP)	Type	Part Number	List Price
Contactor				
MS1	20 - 60	LC1D40M7	42338	\$135
	75 - 125	LC1D65M7	42767	\$200
	150 - 200	LC1D80M7	42768	\$235
	250	A110-30-11-80	51973	\$390
	300 - 400	AF190-30-11-13	91838	\$850
	500	A260-30-11-80	PC18110P728	\$1,200
Circuit Breaker				
	20 - 25	HJL36050	PC11709P048	\$455
	30	HJL36070	PC11709P050	\$550
	40 - 60	HJL36100	56274	\$580
	75 - 125	JJL36225	56275	\$1,480
	150 - 200	NJHL36400E20	56282	\$3,390
	250 - 300	MJL36600	56276	\$3,165
CB OP Mech	400 - 500	MJL36800	56277	\$3,740
	20 - 125	9422CSF50A	56280	\$435
	150 - 200	9422CSJ50	56284	\$690
	250 - 500	9422RM1	62736	\$650
	20 - 200	9422A1	56285	\$200
	250 - 500	9422AP1	62948	\$240
Handle Ext	20 - 125	S29313	61527	\$45
Fan				
	ALL	129XR-0281	00224	\$120
	20 - 200	4RRE45 315x101R	54140	\$930
	150 - 500	148VK-0281	00226	\$165
	250 - 500	310-4SH.100.4EC	55383	\$1,010
Fuse				
DC Bus	20 - 125	180FM	60580	\$80
	150 - 300, 500	350FM	58469	\$100
	400	450FMM	62599	\$105
Rectifier	20 - 60	6,9URD30TTF0160	102413	\$120
	75	6,9URD31TTF0160	PR00000P30	\$190
	100	6,9URD30TTF0200	43622	\$170
	125	6,9URD31TTF0250	100620	\$245
	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0400	43855	\$300
	250	6,9URD31TTF0500	43862	\$325
	300	6,9URD32TTF0630	37576	\$240
	400	6,9URD31TTF0800	500265	\$345
	500	6,9URD32TTF1000	47244	\$355

QX7B**460 V / 20 - 500 HP** [QX7B4...AADW]

Description	Rating (HP)	Type	Part Number	List Price
IGBTs				
Output	20 - 100	MIG300Q2CMB1X	47969	\$550
	150 - 200	MG600Q2YS60A	50000	\$945
	250 - 500	FZ600R12KE3	PC40200P600	\$755
Rectifier				
	20 - 125	SKKD-100/16	64627	\$245
	150 - 500	DD110F-160	45242	\$245
	500	DD240KB160	56100	\$210
Resistor (R1)				
	20 - 400	240 Watt, 4 Ohm	35489	\$40
	500	300 Watt, 10 Ohm	PC41200P097	\$55
Transformers				
Hall CT	20 - 25	HC-SL041V4B15	44030	\$100
	30	HC-SL062V4B15	44032	\$100
	40 - 50	HC-SL078V4B15	42111	\$100
	60	HC-SL106V4B15	43236	\$100
	75	HC-SL124V4B15	48234	\$100
	100	HC-SL150V4B15	44036	\$100
	125	HAC 209-S, 4V/209A	42774	\$110
	150	HAC 261-S, 4V/261A	42775	\$140
	200	HC-SL190V4B15	44037	\$100
	250	HAC 209-S, 4V/209A	42774	\$110
	300	HAC 261-S, 4V/261A	42775	\$140
	300	HAC 522-S, 4V/522A	42778	\$145
	400 - 500	HAC 677-S, 4V/677A	42780	\$145
	500	HAC 400-S, 4V/400A	59745	\$210
	20 - 125	9070T750D31	PC33100P095	\$585
	150 - 500	9070T1000D31	60078	\$680

Q9

230 V / 1 - 125 HP [VT130Q9U2...]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block	1 - 60	61629	61629	\$2,005
(Includes EOI)	75 - 125	61724	61724	\$2,850
Power	7.5	3D658441G21	102514	\$1,035
	10	3D658441G22	102515	\$1,165
	15	3D658441G26	102516	\$1,165
	20	3D658441G27	102517	\$1,200
	25	3D658442G22	102518	\$1,035
	30	3D658442G23	102519	\$1,035
	40	3D658442G27	102520	\$1,035
	50	3D658442G28	102521	\$1,035
	60	3D658442G29	102522	\$1,035
	75 - 100	3D657436G005	102506	\$1,200
	125	3D657436G006	102508	\$1,200
Bus	25	3D658442G39	102529	\$880
	30	3D658442G40	102530	\$880
Filter	7.5	3D658441G30	102523	\$480
	10	3D658441G31	102524	\$480
	15	3D658441G35	102525	\$480
	20	3D658441G36	102526	\$480
	25 - 30	3D658442G33	102527	\$100
	40 - 60	3D658442G37	102528	\$100
	75 - 125	3D658211G001	102446	\$180
Interconnect	25 - 30	3D658442G43	102531	\$65
Snubber	40 - 60	3D658442G44	102532	\$85
	75 - 125	3D657349G902	102448	\$85
Soft Charge	75 - 125	3D657199G903	102447	\$235
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Fan Control	125	3D657190G901	102451	\$365
Keypad - EOI	ALL	59545	59545	\$690
Power Terminal Block	15 - 20	VFAS1P0042	102715	\$265
	25 - 30	VFAS1P0237A	102716	\$680
	40 - 60	VFAS1P0239A	102718	\$1,055
Capacitors				
	25 - 30	3D658442G45	102555	\$100
	40	3D658442G47	102556	\$145
	50 - 60	3D658442G48	102557	\$180
	75 - 125	3D657436G001	102480	\$205

Q9**230 V / 1 - 125 HP** [VT130Q9U2...]

Description	Rating (HP)	Type	Part Number	List Price
Fans				
	1 - 2	2400KL-05W-B50	102422	\$65
	3 - 5	PMD2406PTB2-A	102423	\$105
	7.5	2410ML-05W-B70	102424	\$55
	10 - 20	PMD2408PMB2-A	102332	\$150
	10	2410ML-05W-B60	102425	\$55
	25 - 75	PMD2409PMB1-A	102398	\$85
	75 - 125	D08A-24TU-04(K)	102429	\$55
	125	D45-A4	102431	\$1,165
IGBTs				
IGBT 7	25 - 30	3D658442G17	102558	\$195
	40	3D658442G18	102559	\$210
	50 - 60	3D658442G19	102560	\$310
	75 - 100	CM400DY-12NF	102444	\$400
	125	CM600DY-12NF	102443	\$490
Output	7.5	3D658441G11	102561	\$290
	10	3D658441G14	102562	\$365
	15 - 20	3D658441G16	102563	\$565
	40	3D658442G6	102564	\$245
	50	3D658442G7	102565	\$310
	60	3D658442G8	102566	\$380
	75 - 125	CM600DY-12NF	102443	\$490
Rectifiers				
	15 - 20	3D658441G19	102567	\$310
	25	3D65844G13	102568	\$100
	30 - 40	3D658442G14	102569	\$90
	50	3D658442G15	102570	\$165
	60	3D658442G16	102571	\$200
	75 - 125	TD330N16K0F	102442	\$435
Resistor (Discharge)				
	40 - 60	3D658442G51	102473	\$15
	75, 100, 125	PN658833P002	102733	\$20
Thermistor				
	75 - 125	W816292670111	102740	\$30
Transformers				
Hall CT	25 - 30	3D658442G49	102578	\$105
	40 - 60	3D658442G50	102477	\$105
	75 - 125	PN935399P023	102481	\$235

Q9

460 V / 1 - 125 HP [VT130Q9U4...]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block (Includes EOI)	1 - 125	61629	61629	\$2,005
	10	3D658441G23	102533	\$990
Power	15 - 20	3D658441G25	102535	\$1,135
	25	3D658441G28	102536	\$1,500
	30	3D658441G29	102537	\$1,500
	40	3D658442G24	102538	\$990
Power PCB + IGBT*3	50	3D658442G65	102679	\$1,510
	60	3D658442G66	102680	\$1,510
	75	3D658442G67	102681	\$1,755
	100	3D658442G68	102682	\$2,065
	125	3D658442G69	102683	\$2,065
Filter	10	3D658441G32	102544	\$500
	15 - 20	3D658441G34	102546	\$500
	25 - 30	3D658441G37	102547	\$500
	40	3D658442G34	102548	\$105
	40	3D658442G35	102549	\$90
	50 - 60	3D658442G36	102550	\$190
	75 - 125	3D658442G38	102551	\$190
Bus	40	3D658442G41	102552	\$1,145
	50 - 60	3D658442G42	102553	\$245
Interconnect	40	3D658442G43	102531	\$65
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Snubber	75 - 125	3D658442G44	102532	\$85
Keypad - EOI	ALL	59545	59545	\$690
Power Terminal Block	25 - 30	VFAS1P0042	102715	\$265
	40	VFAS1P0237A	102716	\$680
	50 - 60	VFAS1P0238A	102717	\$700
	75 - 125	VFAS1P0239A	102718	\$1,055
Fans				
	1 - 3	2400KL-05W-B50	102422	\$65
	5 - 7.5	PMD2406PTB2-A	102423	\$105
	10	2410ML-05W-B70	102424	\$55
	15 - 30	PMD2408PMB2-A	102332	\$150
	15 - 20	2410ML-05W-B60	102425	\$55
	40 - 125	PMD2409PMB1-A	102398	\$85
IGBTs				
IGBT 7	50 - 60	3D658442G20	102572	\$255
	75 - 125	3D658442G21	102573	\$320
Output	10	3D658441G12	102304	\$280
	15 - 20	3D658441G15	102307	\$410

Q9

460 V / 1 - 125 HP [VT130Q9U4...]

Description	Rating (HP)	Type	Part Number	List Price
	25	3D658441G17	102309	\$535
	30	3D658441G18	102310	\$720
Rectifiers				
	25 - 30	3D658441G20	102576	\$290
	50	3D658442G12	102577	\$100
	60 - 75	3D65844G13	102568	\$100
	100	3D658442G14	102569	\$90
	125	3D658442G15	102570	\$165
Capacitors				
	40	3D658442G45	102555	\$100
	50, 100	3D658442G47	102556	\$145
	60, 125	3D658442G48	102557	\$180
	75	3D658442G46	102474	\$145
Transformers				
Hall CT	40 - 60	3D658442G49	102578	\$105
	75 - 125	3D658442G50	102477	\$105
Resistor (Discharge)				
	75 - 125	3D658442G51	102473	\$15

Q9

460 V / 150 - 400 HP [VT130Q9U4...K]

Description	Rating (HP)	Type	Part Number	List Price
Circuit Boards				
Control Block (Includes EOI)	ALL	61724	61724	\$2,850
Power	150	3D657436G008	102507	\$1,280
	200	3D657436G009	102509	\$1,280
	250	3D657257G001	102456	\$1,280
	300 - 350	3D657436G012	102511	\$1,390
	400	3D657436G013	102466	\$1,390
Measurement	250	3D657436G011	102510	\$1,055
Brake I/F	250 - 350	3D657187G901	102460	\$200
Gate Drive	250	3D657258G001	102459	\$1,100
	300 - 400	3D657180G001	102463	\$510
Fan Control	200 - 400	3D657190G901	102451	\$365
Soft Charge	ALL	3D657199G903	102447	\$235
Filter	150 - 200	3D658211G001	102446	\$180
	250	PN072383P001	102457	\$245
	300 - 350	PN072383P002	102462	\$270
	400	PN072383P003	102467	\$400
Snubber	150 - 200	3D657349G901	102685	\$90
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
RFS Filter	250 - 400	PN072383P004	102458	\$255
Keypad - EOI	ALL	59545	59545	\$690
Fans				
	150	PMD2409PMB1-A	102398	\$85
	200 - 400	C03-A3	102432	\$1,850
	150 - 200	D08A-24TU-04(K)	102429	\$55
	250 - 400	M35519-51TOS	102433	\$55
IGBTs				
IGBT 7	150 - 200	SKM400GB128D	102317	\$580
	250	CM600HA-24A	102400	\$565
	300 - 350	CM400HA-24A	102402	\$500
Output	150 - 200	CM400DY-24NF	102401	\$630
	250	CM600HA-24A	102400	\$565
	300 - 350	CM600HA-24A-203E	102513	\$835
	400	CM400HA-24A-203E	102512	\$645
Rectifiers				
	150	TD250N16K0F	102449	\$390
	200 - 250	TD285N16K0F	102452	\$420
	300 - 350	TD330N16K0F	102442	\$435
	400	TZ425N16K0F	102464	\$490

Q9

460 V / 150 - 400 HP [VT130Q9U4...K]

Description	Rating (HP)	Type	Part Number	List Price
Resistor (Discharge)				
	150, 200	PN658833P002	102733	\$20
Diode				
	250 - 350	MEA75-12	102454	\$120
Thyristor				
	400	DZ600N16KB01	102465	\$540
Thermistor				
	ALL	W816292670111	102740	\$30
Capacitors				
	150 - 200	3D657436G001	102480	\$205
	400	3D657436G002	102484	\$190
	250 - 350	3D657436G003	102580	\$245
Transformers				
Hall CT	150 - 250	PN935399P023	102481	\$235
	300 - 400	PN072386P002	102483	\$245

Q9+**230 V / 1 - 125 HP** [VT130Q9+U2...]

Description	Rating (kW)	Type	Part Number	List Price
Circuit Boards				
Control Block (Includes EOI)	1 - 60	94308	94308	\$1,320
	75 - 125	94309	94309	\$3,180
Power	7.5	3D658441G21	102514	\$1,035
	10	3D658441G22	102515	\$1,165
	15	3D658441G26	102516	\$1,165
	20	3D658441G27	102517	\$1,200
	25	3D658442G22	102518	\$1,035
	30	3D658442G23	102519	\$1,035
	40	3D658442G27	102520	\$1,035
	50	3D658442G28	102521	\$1,035
	60	3D658442G29	102522	\$1,035
	75 - 100	3D657436G005	102506	\$1,200
Bus	125	3D657436G006	102508	\$1,200
	25	3D658442G39	102529	\$880
	30	3D658442G40	102530	\$880
Filter	7.5	3D658441G30	102523	\$480
	10	3D658441G31	102524	\$480
	15	3D658441G35	102525	\$480
	20	3D658441G36	102526	\$480
	25 - 30	3D658442G33	102527	\$100
	40 - 60	3D658442G37	102528	\$100
Interconnect	75 - 125	3D658211G001	102446	\$180
	25 - 30	3D658442G43	102531	\$65
	40 - 60	3D658442G44	102532	\$85
Soft Charge	75 - 125	3D657349G902	102448	\$85
	75 - 125	3D657199G903	102447	\$235
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Fan Control	125	3D657190G901	102451	\$365
Keypad - EOI	ALL	67322	67322	\$690
Power Terminal Block	15 - 20	VFAS1P0042	102715	\$265
	25 - 30	VFAS1P0237A	102716	\$680
	40 - 60	VFAS1P0239A	102718	\$1,055
Capacitors				
	25 - 30	3D658442G45	102555	\$100
	40	3D658442G47	102556	\$145
	50 - 60	3D658442G48	102557	\$180
	75 - 125	3D657436G001	102480	\$205
Fans				
	1 - 2	2400KL-05W-B50	102422	\$65
	3 - 5	PMD2406PTB2-A	102423	\$105

Q9+**230 V / 1 - 125 HP** [VT130Q9+U2...]

Description	Rating (kW)	Type	Part Number	List Price
	7.5	2410ML-05W-B70	102424	\$55
	10 - 20	PMD2408PMB2-A	102332	\$150
	10	2410ML-05W-B60	102425	\$55
	25 - 75	PMD2409PMB1-A	102398	\$85
	75 - 125	D08A-24TU-04(K)	102429	\$55
	125	D45-A4	102431	\$1,165
IGBTs				
IGBT 7	25 - 30	3D658442G17	102558	\$195
	40	3D658442G18	102559	\$210
	50 - 60	3D658442G19	102560	\$310
	75 - 100	CM400DY-12NF	102444	\$400
	125	CM600DY-12NF	102443	\$490
Output	7.5	3D658441G11	102561	\$290
	10	3D658441G14	102562	\$365
	15 - 20	3D658441G16	102563	\$565
	40	3D658442G6	102564	\$245
	50	3D658442G7	102565	\$310
	60	3D658442G8	102566	\$380
	75 - 125	CM600DY-12NF	102443	\$490
Rectifiers				
	15 - 20	3D658441G19	102567	\$310
	25	3D65844G13	102568	\$100
	30 - 40	3D658442G14	102569	\$90
	50	3D658442G15	102570	\$165
	60	3D658442G16	102571	\$200
	75 - 125	TD330N16K0F	102442	\$435
Resistor (Discharge)				
	40 - 60	3D658442G51	102473	\$15
	75, 100, 125	PN658833P002	102733	\$20
Thermistor				
	75 - 125	W816292670111	102740	\$30
Transformers				
Hall CT	25 - 30	3D658442G49	102578	\$105
	40 - 60	3D658442G50	102477	\$105
	75 - 125	PN935399P023	102481	\$235

Q9+

460 V / 1 - 125 HP [VT130Q9+U4...]

Description	Rating (kW)	Type	Part Number	List Price
Circuit Boards				
Control Block (Includes EOI)	1 - 125	94308	94308	\$1,320
Power	10	3D658441G23	102533	\$990
	15 - 20	3D658441G25	102535	\$1,135
	25	3D658441G28	102536	\$1,500
	30	3D658441G29	102537	\$1,500
	40	3D658442G24	102538	\$990
Power PCB + IGBT*3	50	3D658442G65	102679	\$1,510
	60	3D658442G66	102680	\$1,510
	75	3D658442G67	102681	\$1,755
	100	3D658442G68	102682	\$2,065
	125	3D658442G69	102683	\$2,065
Filter	10	3D658441G32	102544	\$500
	15 - 20	3D658441G34	102546	\$500
	25 - 30	3D658441G37	102547	\$500
	40	3D658442G34	102548	\$105
	40	3D658442G35	102549	\$90
	50 - 60	3D658442G36	102550	\$190
	75 - 125	3D658442G38	102551	\$190
Bus	40	3D658442G41	102552	\$1,145
	50 - 60	3D658442G42	102553	\$245
Interconnect	40	3D658442G43	102531	\$65
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
Snubber	75 - 125	3D658442G44	102532	\$85
Keypad - EOI	ALL	67322	67322	\$690
Power Terminal Block	25 - 30	VFAS1P0042	102715	\$265
	40	VFAS1P0237A	102716	\$680
	50 - 60	VFAS1P0238A	102717	\$700
	75 - 125	VFAS1P0239A	102718	\$1,055
Fans				
	1 - 3	2400KL-05W-B50	102422	\$65
	5 - 7.5	PMD2406PTB2-A	102423	\$105
	10	2410ML-05W-B70	102424	\$55
	15 - 30	PMD2408PMB2-A	102332	\$150
	15 - 20	2410ML-05W-B60	102425	\$55
	40 - 125	PMD2409PMB1-A	102398	\$85

Q9+**460 V / 1 - 125 HP** [VT130Q9+U4...]

Description	Rating (kW)	Type	Part Number	List Price
IGBTs				
IGBT 7	50 - 60	3D658442G20	102572	\$255
	75 - 125	3D658442G21	102573	\$320
Output	10	3D658441G12	102304	\$280
	15 - 20	3D658441G15	102307	\$410
	25	3D658441G17	102309	\$535
	30	3D658441G18	102310	\$720
Rectifiers				
	25 - 30	3D658441G20	102576	\$290
	50	3D658442G12	102577	\$100
	60 - 75	3D65844G13	102568	\$100
	100	3D658442G14	102569	\$90
	125	3D658442G15	102570	\$165
Capacitors				
	40	3D658442G45	102555	\$100
	50, 100	3D658442G47	102556	\$145
	60, 125	3D658442G48	102557	\$180
	75	3D658442G46	102474	\$145
Transformers				
Hall CT	40 - 60	3D658442G49	102578	\$105
	75 - 125	3D658442G50	102477	\$105
Resistor (Discharge)				
	75 - 125	3D658442G51	102473	\$15

Q9+**460 V / 150 - 400 HP** (VT130Q9+U4...K)

Description	Rating (kW)	Type	Part Number	List Price
Circuit Boards				
Control Block (Includes EOI)	ALL	94309	94309	\$3,180
Power	150	3D657436G008	102507	\$1,280
	200	3D657436G009	102509	\$1,280
	250	3D657257G001	102456	\$1,280
	300 - 350	3D657436G012	102511	\$1,390
	400	3D657436G013	102466	\$1,390
Measurement	250	3D657436G011	102510	\$1,055
Brake I/F	250 - 350	3D657187G901	102460	\$200
Gate Drive	250	3D657258G001	102459	\$1,100
	300 - 400	3D657180G001	102463	\$510
Fan Control	200 - 400	3D657190G901	102451	\$365
Soft Charge	ALL	3D657199G903	102447	\$235
Filter	150 - 200	3D658211G001	102446	\$180
	250	PN072383P001	102457	\$245
	300 - 350	PN072383P002	102462	\$270
	400	PN072383P003	102467	\$400
Snubber	150 - 200	3D657349G901	102685	\$90
Terminal	ALL	3D658344_G901	3D658344_G901	\$380
RFS Filter	250 - 400	PN072383P004	102458	\$255
Keypad - EOI	ALL	67322	67322	\$690
Fans				
	150	PMD2409PMB1-A	102398	\$85
	200 - 400	C03-A3	102432	\$1,850
	150 - 200	D08A-24TU-04(K)	102429	\$55
	250 - 400	M35519-51TOS	102433	\$55
IGBTs				
IGBT 7	150 - 200	SKM400GB128D	102317	\$580
	250	CM600HA-24A	102400	\$565
	300 - 350	CM400HA-24A	102402	\$500
Output	150 - 200	CM400DY-24NF	102401	\$630
	250	CM600HA-24A	102400	\$565
	300 - 350	CM600HA-24A-203E	102513	\$835
	400	CM400HA-24A-203E	102512	\$645
Rectifiers				
	150	TD250N16K0F	102449	\$390
	200 - 250	TD285N16K0F	102452	\$420
	300 - 350	TD330N16K0F	102442	\$435
	400	TZ425N16K0F	102464	\$490

Q9+**460 V / 150 - 400 HP** (VT130Q9+U4...K)

Description	Rating (kW)	Type	Part Number	List Price
Resistor (Discharge)				
	150, 200	PN658833P002	102733	\$20
Diode				
	250 - 350	MEA75-12	102454	\$120
Thyristor				
	400	DZ600N16KB01	102465	\$540
Thermistor				
	ALL	W816292670111	102740	\$30
Capacitors				
	150 - 200	3D657436G001	102480	\$205
	400	3D657436G002	102484	\$190
	250 - 350	3D657436G003	102580	\$245
Transformers				
Hall CT	150 - 250	PN935399P023	102481	\$235
	300 - 400	PN072386P002	102483	\$245

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
Q7
QX7
Q9
Q9+
W7
S9,S11
S15
MTX
T300
MM, MW2,
BMW2
MTX MW2

W7

460 V / 60 - 200 HP {W74...}

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	60	400 Volt, 10000uF	50855	CF
	75	400 Volt, 3300uF	30560	\$190
	100	400 Volt, 4700uF	34835	\$210
	125, 200	400 Volt, 6800uF	48020	\$280
	150	400 Volt, 5600uF	48019	\$200
Circuit Boards				
Control	ALL	5600000	56000E2	\$910
Drive	60	56223D	56223D	\$935
	75 - 125	53390A	53390A	\$145
	150 - 200	53300A-CC	53300A-CC	\$365
Snubber	150 - 200	53288A	53288A	\$210
Interface	75 - 100	56222C-CC	56222C-CC	\$435
	125 - 150	56222E-CC	56222E-CC	\$435
	200	56222F-CC	56222F-CC	\$435
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	58363-W	58363-W	\$765
Power Supply	75 - 200	48776B2-CC	48776B2-CC	\$915
Hall CT	60	48605K	48605K	\$345
4 - 20 mA	ALL	48576A	48576A	\$480
Contactor				
MS1	60	G7J-4A-B-DC24WI	45678	\$90
	75	LC1D32M7	42337	\$105
	100	LC1D40M7	42338	\$135
	125	LC1D65M7	42767	\$200
	150 - 200	LC1D80M7	42768	\$235
Circuit Breaker				
	60	HJL36100	56274	\$580
	75 - 125	JJL36225	56275	\$1,480
	150 - 200	NJHL36400E20	56282	\$3,390
CB OP Mech	60 - 125	9422CSF50A	56280	\$435
	150 - 200	9422CSJ50	56284	\$690
CB Handle	ALL	9422A1	56285	\$200
Fan				
	60	4715KL-05T-B40-P00	46023	\$55
	75 - 125	OA172SAP-22-1TB-XC	44362	\$170
	150 - 200	R4E250-AB01-25	48718	\$390
	60 - 200	125XR-0282-090	43480	\$90
	ALL	4RRE45 315x101R	54140	\$930
	125 - 200	126LF-0181	32028	\$120
	150 - 200	OA172SAP-11-1TBXC	44786	\$150

W7

460 V / 60 - 200 HP [W74...]

Description	Rating (HP)	Type	Part Number	List Price
Fuse				
Control	60 - 125	ATQR 1	PC26143P100	\$15
	150 - 200	ATQR 2	PC26143P200	\$15
DC Bus	60	A70QS125	03250	\$45
	75 - 100	A70QS200	00626	\$90
	125	A70QS300	00628	\$100
	150	6,9URD31TTF0350	44272	\$255
	200	6,9URD31TTF0400	43855	\$300
Input	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0400	43855	\$300
IGBTs				
Output	75 - 100	MIG300Q2CMB1X	47969	\$550
	150 - 200	MG600Q2YS60A	50000	\$945
Rectifier				
	60	AJT-70	PC15265P070	\$100
	75 - 100	AJT-100	PC15265P100	\$100
	125 - 200	AJT-200	PC15265P200	\$145
	60	DF100AA160	45239	\$280
	75 - 100	DF200AA160	46466	\$320
	125	DD70F-160	45241	\$165
	ALL	DD110F-160	45242	\$245
Resistor (R1)	60	30 Watt, 10 Ohm	00388	\$15
	75 - 125	240 Watt, 4 Ohm	35489	\$40
	150 - 200	300 Watt, 2 Ohm	30634	\$45
Transformers				
Hall CT	75	HC-SL124V4B15	48234	\$100
	100	HC-SL150V4B15	44036	\$100
	125	HAC 209-S, 4V/209A	42774	\$110
	150	HAC 261-S, 4V/261A	42775	\$140
	200	HAC 312-S, 4V/312A	42776	\$145
	150 - 200	HASN150-S	53860	\$55

W7

460 V / 250 - 800 HP [W74...]

Description	Rating (HP)	Type	Part Number	List Price
Capacitors				
	250	400 Volt, 6800uF	48020	\$280
	300 - 800	400 Volt, 12000uF	37568	\$310
Circuit Boards				
Control	ALL	5600000	56000E2	\$910
Drive	ALL	53300B-CC	53300B-CC	CF
Snubber	ALL	53288A	53288A	\$210
Interface	250 - 400	56222G-CC	56222G-CC	\$435
	600 - 800	56300A	56300A	\$990
	600 - 800	56299A	56299A	\$990
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	58363-W	58363-W	\$765
Power Supply	ALL	48776B2-CC	48776B2-CC	\$915
4 - 20 mA	ALL	48576A	48576A	\$480
Contactors				
MS1	250	A110-30-11-80	51973	\$390
	300 - 800	AF190-30-11-13	91838	\$850
MS2	ALL	7001-5150-21	37698	\$465
Circuit Breaker				
	250 - 350	MHL36600	57528	\$3,155
	400	MHL36800	57529	\$3,955
	600 - 800	PJL36120RE10	56278	\$9,500
CB OP Mech	250 - 400	9422-ART11	56974	\$720
	600 - 800	S33661	PC11001P019	\$355
Fan				
	250 - 800	148VK-0281	00226	\$165
	ALL	310-4SH.100.4EC	55383	\$1,010
	ALL	125XR-0282-090	43480	\$90
	ALL	OA172SAP-11-1TBXC	44786	\$190
	250 - 300, 600	4RRE45 315x101R	54140	\$930
	350 - 400, 700 - 800	129XR-0281	00224	\$120
Fuse				
Control	ALL	ATQR 3-1/2	PC26143P350	\$15
DC Bus	ALL	6,9URD32TTF0800	37578	\$285
Input	250	6,9URD32TTF0550	39659	\$340
	300, 600	6,9URD32TTF0630	37576	\$240
	350 - 400, 700 - 800	6,9URD32TTF0800	37578	\$285

W7

460 V / 250 - 800 HP [W74...]

Description	Rating (HP)	Type	Part Number	List Price
	250 - 300	AJT-350	PC15265P350	\$180
	350	6,9URD31TTF0400	43855	\$300
	400 - 600	6,9URD32TTF0630	37576	\$240
	700 - 800	6,9URD32TTF0800	37578	\$285
IGBTs				
Output	ALL	MG600Q2YS60A	50000	\$945
Rectifier				
	ALL	DD110F-160	45242	\$245
	300, 600	DD70F-160	45241	\$165
Resistor (R1)				
	ALL	240 Watt, 4 Ohm	35489	\$40
Transformers				
Hall CT	250	HEC-10A, 4V/417A	51534	\$180
	300, 600	HAC 522-S, 4V/522A	42778	\$145
	350, 700	HAC 629-S, 4V/629A	42779	\$145
	400, 800	HAC 677-S, 4V/677A	42780	\$145

W7B

460 V / 75 - 500 HP {W7B4...}

Description	Rating (kW)	Type	Part Number	List Price
Capacitors				
	75	400 Volt, 2700uF	30536	\$180
	100	400 Volt, 3300uF	30560	\$190
	125	400 Volt, 4700uF	34835	\$210
	150	400 Volt, 6800uF	48020	\$280
	200	400 Volt, 6800uF	60929	\$280
	250	400 Volt, 8200uF	45182	\$310
	300	400 Volt, 10000uF	61293	\$455
	400	400 Volt, 12000uF	60651	\$560
	500	400 Volt, 15000uF	59651	\$620
Control				
	ALL	5600000	56000E2	\$910
Drive	75 - 125	53390A	53390A	\$145
	150 - 200	53300A-CC	53300A-CC	\$380
	250 - 500	53300D-CC	53300D-CC	\$380
Snubber	150 - 200	53288A-CC	53288A-CC	\$340
	250 - 500	44293C-CC	44293C-CC	\$410
	250 - 500	44292B-CC	44292B-CC	\$585
Interface	75 - 100	56222G-CC	56222G-CC	\$435
	125 - 150	56222E-CC	56222E-CC	\$435
	200	56222F-CC	56222F-CC	\$435
	250	TIH-INV452	TIH-INV452	\$435
	300	56222G-CC	56222G-CC	\$435
	400	TIH-INV442	TIH-INV442	\$435
	500	TIH-INV450	TIH-INV450	\$435
Terminal Block	ALL	48570A	48570A	\$345
Keypad - EOI	ALL	91091-CC	91091-CC	\$765
Power Supply	ALL	48776B2-CC	48776B2-CC	\$915
	4 - 20 mA	48576A	48576A	\$480
ST Connect	ALL	58411A-CC	58411A-CC	\$320
G-E Protect	250 - 400	38383C-CC	38383C-CC	\$165
	500	38383A-CC	38383A-CC	\$165
MS1	75 - 125	LC1D65M7	42767	\$200
	150 - 200	LC1D80M7	42768	\$235
	250	A110-30-11-80	51973	\$390
	300 - 400	AF190-30-11-13	91838	\$850
	500	A260-30-11-80	PC18110P728	\$1,200

W7B

460 V / 75 - 500 HP [W7B4...]

Description	Rating (kW)	Type	Part Number	List Price
Circuit Breaker	75 - 125	JJL36225	56275	\$1,480
	150 - 200	NJHL36400E20	56282	\$3,390
	250 - 300	MJL36600	56276	\$3,165
	400 - 500	MJL36800	56277	\$3,740
CB OP Mech	75 - 125	9422CSF50A	56280	\$435
	150 - 200	9422CSJ50	56284	\$690
	250 - 500	9422RM1	62736	\$650
CB Handle	75 - 200	9422A1	56285	\$200
	250 - 500	9422AP1	62948	\$240
Handle Ext	75 - 125	S29313	61527	\$45
Fan				
	ALL	129XR-0281	00224	\$120
	75 - 200	4RRE45 315x101R	54140	\$930
	150 - 500	148VK-0281	00226	\$165
	250 - 500	310-4SH.100.4EC	55383	\$1,010
DC Bus				
	75 - 125	180FM	60580	\$80
	150 - 300, 500	350FM	58469	\$100
	400	450FMM	62599	\$105
Rectifier				
	75	6,9URD31TTF0160	PR00000P30	\$190
	100	6,9URD31TTF0200	PR00014P30	\$210
	125	6,9URD31TTF0250	100620	\$245
	150	6,9URD31TTF0315	46112	\$255
	200	6,9URD31TTF0400	43855	\$300
	250	6,9URD31TTF0500	43862	\$325
	300	6,9URD32TTF0630	37576	\$240
	400	6,9URD31TTF0800	500265	\$345
	500	6,9URD32TTF1000	47244	\$355
	75 - 100	DF200AA160	46466	\$320
	75	DD70F-160	45241	\$165
	125 - 300	SKKD-100/16	64627	\$245
	150 - 500	DD110F-160	45242	\$245
	500	DD240KB160	56100	\$210
Output	75 - 100	MIG300Q2CMB1X	47969	\$550
	150 - 200	MG600Q2YS60A	50000	\$945
	250 - 500	FZ600R12KE3	PC40200P600	\$755
Resistor (R1)				
	75 - 400	240 Watt, 4 Ohm	35489	\$40
	500	300 Watt, 10 Ohm	PC41200P097	\$55

W7B

460 V / 75 - 500 HP {W7B4...}

Description	Rating (kW)	Type	Part Number	List Price
Hall CT				
	75	HC-SL124V4B15	48234	\$100
	100	HC-SL150V4B15	44036	\$100
	125, 250	HAC 209-S, 4V/209A	42774	\$110
	150, 300	HAC 261-S, 4V/261A	42775	\$140
	150	HASN150-S	53860	\$55
	200	HAC 312-S, 4V/312A	42776	\$145
	200	HC-SL190V4B15	44037	\$100
	250	HEC-10A, 4V/417A	51534	\$180
	300	HAC 522-S, 4V/522A	42778	\$145
	400, 500	HAC 677-S, 4V/677A	42780	\$145
	400	HEC-04A, 4V/360A	47211	\$145
	500	HAC 400-S, 4V/400A	59745	\$210

S9, S11 FANS

ASD Model No.	101282 (DC04G-24TS201)	101283 (DC06A-24TS801)	101284 (DC081-24TS201)	102398 (PMD2409PMB1A)
VFS9-2055			1	
VFS9-2075			1	
VFS9-2110			2	
VFS9-2150			2	
VFS9-4055			1	
VFS9-4075			1	
VFS9-4110			2	
VFS9-4150			2	
VFS11S-2015PL-WN	1			
VFS11S-2022PL-WN		1		
VFS11-2015PM-WN	1			
VFS11-2022PM-WN	1			
VFS11-2037PM-WN		1		
VFS11-2055PM-WN			1	
VFS11-2075PM-WN			1	
VFS11-2110PM-WN			2	
VFS11-2150PM-WN			2	
VFS11-4004PL-WN	1			
VFS11-4007PL-WN	1			
VFS11-4015PL-WN	1			
VFS11-4022PL-WN		1		
VFS11-4037PL-WN		1		
VFS11-4055PL-WN			1	
VFS11-4075PL-WN			1	
VFS11-4110PL-WN			2	
VFS11-4150PL-WN			2	
VFS11-6015PL-WN	1			
VFS11-6022PL-WN		1		
VFS11-6037PL-WN		1		
VFS11-6055PL-WN			1	
VFS11-6075PL-WN			1	
VFS11-6110PL-WN			2	
VFS11-6150PL-WN			2	

Description	Type	Part Number	List Price
Fans			
	DC04G-24TS201	101282	\$80
	DC06A-24TS801	101283	\$80
	DC081-24TS201	101284	\$80

S15 FANS

ASD Model No.	102734 (BBV20001)	102735 (AAV49586)	102736 (BBV24788)	102737 (BBV12005)	102738 (PN935241P105)	102739 (PN935241P106)
VFS15-2015PM	1					
VFS15-2022PM	1					
VFS15-2037PM	1					
VFS15-2055PM			1			
VFS15-2075PM			1			
VFS15-2110PM				1		
VFS15-2150PM				1		
VFS15S-2015PL		1				
VFS15-4004PL					1	
VFS15-4007PL					1	
VFS15-4022PL						1
VFS15-4015PL					1	
VFS15-4037PL						1
VFS15-4055PL			1			
VFS15-4075PL			1			
VFS15-4110PL				1		
VFS15-4150PL				1		

Description	Type	Part Number	List Price
Fans			
	BBV20001	102734	\$80
	AAV49586	102735	\$80
	BBV24788	102736	\$85
	BBV12005	102737	\$85
	PN935241P105	102738	\$85
	PN935241P106	102739	\$85

MTX

SPARE PARTS KITS

To order a spare parts kit, please use the following numbering convention:

MTX	A	A	4	4	4	4	050	050
Series	Input Frequency Code	Input Frequency Frequency	Input Voltage Code	Input Voltage Volt	Output Voltage Code	Output Voltage Volt	4160 V Output Code	4160 V Output Rating (HP)
	A	60	2	2400	3	3300	050	500
	B	50	3	3300	4	4160	100	1000
			4	4160			150	1500
			4	4160	4	4160	200	2000
			4	4160			250	2500
			4	4160	4	4160	300	3000

MTX
SPARE PARTS KITS

Item	4160V Qty. (500-1500 HP)	4160V Qty. (2000-3000 HP)	Description	Part Number
1	1	1	GSD Board	HP - SPECIFIC
2	1	1	Control Board	PC61910P081M
3	1	1	XIO Board	PC61910P082C
4	1	1	Keypad	PC61910P116
5	1	1	I/F Board	PC61910P114A
6	1	1	Power Supply	GCI6720G282
7	1	1	GDI Board	PC61910P085A
8	1	1	PDM Board	PC61910P107A
9	1	1	FAN	HP - SPECIFIC
10	1	N/A	Fan Starting Cap	PC42000P412
11	4	4	CPT Fuse - 2E 4.8kV	PC16109P902
12	3	3	Input Fuse	HP - SPECIFIC
13	6	6	Rectifier Fuse	HP - SPECIFIC
14	1	N/A	Control Power Fuse	PC26163P150
15	2	2	Control Power Fuse	PC26163P050
16	1	1	Space Heater Fuse	HP - SPECIFIC
17	2	4	Diode Pack	PC40333P402
18	6	N/A	Diode Pack	PC40365P200
19	8	16	PM IGBT	PC40233P406
20	2	4	PM Fuse	PC16109P901
21	1	2	PM Power Supply Board	PC43000P011-CC
22	1	2	PM OLB Board	PC61910P073C
23	1	2	PM VDET Board	PC61910P074B5
24	4	8	PM RGM Board	PC61910P106A
25	1	2	PM CHG DET Board	PC61910P110A
26	2	4	PM Gate Driver Board	PC61910P077G
27	2	4	PM Gate Driver Board	PC61910P077H

Part Number	Price
SPK-MTXA44050-1	\$63,850
SPK-MTXA44100-1	\$64,850
SPK-MTXA44150-1	\$65,850
SPK-MTXA44200-1	\$87,650
SPK-MTXA44250-1	\$89,650
SPK-MTXA44300-1	\$91,650

T300 MTX**4160 V / 500 - 3000 HP** [MTX440...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Control Components					
Capacitor	ALL	1 - 2	PC14900P214B	PC14900P214B	\$3,890
Fuse	ALL	1 - 2	E/1E, 4.8kV	PC16109P901	\$45
Transformers	ALL	1 - 2	100VA, 120:120V	PC33110P110	\$310
IGBTs	ALL	1 - 2	3300V, 400A, 1/1	PC40233P406	\$2,510
Diode	ALL	1 - 2	3300V, 400A, 2/1	PC40333P402	\$4,165
Rectifier	500 - 1500	1	6500V, 200A,	PC40365P200	\$2,800
	2000 - 3000	2	6500V, 400A,	PC40365P400	\$3,910
Power Supply	ALL	1 - 2	120V:+15, 52.5W	PC43000P011	\$210
T-STAT	ALL	1 - 2	175F	PC50010P136	\$65
OLB Board	ALL	1 - 2	ARND-8205C	PC61910P073C	\$1,290
VDET Board	ALL	1 - 2	ARND-3127B5	PC61910P074B5	\$1,610
RGM Board	ALL	1 - 2	PC61910P106A	PC61910P106A	\$120
CHG Board	ALL	1 - 2	PC61910P110A	PC61910P110A	\$100
IGBT Board	ALL	1 - 2	PC61910P077G	PC61910P077G	\$1,790
	ALL	1 - 2	PC61910P077H	PC61910P077H	\$1,790
Resistor	500 - 1500	1	IRH100	PC41490P047	\$105
	2000 - 3000	2	IRH200	PC41490P049	\$165
Breaker	ALL	1 - 2	24525 C60N	PC11000P220	\$135
Control Relay	ALL	1 - 2	4A0B, 24VDC	PC20237P007	\$85
Control Relay	ALL	1 - 2	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	1 - 2	5.0A, 600V	PC26163P050	\$15
	ALL	1 - 2	10A, 600V	PC26163P100	\$15
Resistor	ALL	1 - 2	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	1 - 2	GCI6720G282	GCI6720G282	\$1,500
GSD Board	500 - 1500	1	ARND-3126B3	PC61910P072B3	\$3,500
	2000 - 3000	2	ARND-3126C	PC61910P072C	\$4,665
Control Board	ALL	1 - 2	ARND-3110M	PC61910P081M	\$4,720
XIO Board	ALL	1 - 2	ARND-3120C	PC61910P082C	\$1,835
Keypad - EOI	ALL	1 - 2	PC61910P116B	PC61910P116B	\$880
I/F Board	ALL	1 - 2	PC61910P114A	PC61910P114A	\$265
GDI Board	ALL	1 - 2	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	1 - 2	PC61910P107A	PC61910P107A	\$190
Hall CT	500 - 1000	1	200A/100MA	PC30013P115	\$300
	1500 - 2000	1 - 2	300A/120MA	PC30013P120	\$355
	2500 - 3000	2	500A/250MA	PC30013P125	\$420

T300 MTX

4160 V / 500 - 3000 HP [MTX440...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Rectifier Fuses *** Rectifier Fuses are Horsepower Specific ***					
	500	1	Fuse, 1500V, 100A	PC15315P100	\$400
	1000 - 1500	1	Fuse, 1500V, 160A	PC15315P160	\$400
	2000	2	Fuse, 1500V, 225A	PC15315P225	\$1,220
	2500 - 3000	2	Fuse, 1500V, 350A	PC15315P350	\$1,945
Precharge, HCV - 5HA					
Control Block	ALL	1 - 2	4Z9G0407G001	PC18601P012	\$200
Drive Unit	ALL	1 - 2	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	ALL	1 - 2	4Z9G0405G002	PC18601P020	\$200
CPT & Fuses					
CPT	500 - 1500	1	2400:120 500VA	PC33220P106	\$1,060
	2000 - 3000	2	4200:120 500VA	PC33240P106	\$1,050
CPT Fuse	ALL	1 - 2	E2E 4.8KV 5.63	PC16109P902	\$45
Fan					
	500 - 1500	1	RH31M-4EK ~ 230V	PC50050P310	\$635
	2000 - 3000	2	3700CFM, 460V	PC50050P302	\$1,720
Input Power Fuses - *** Input Fuses are Horsepower Specific ***					
	500	1	E/80E 5.5KV 12D	PC16101P654	\$300
	1000	1	E/200E 5.5KV 12D	PC16101P663	\$510
	1500	1	E/250E 5.5KV 12D	PC16101P671	\$980
	2000	2	E/350E 5.5KV 12D	PC16101P673	\$1,020
	2500 - 3000	2	E/450E 5.5KV 12D	PC16101P675	\$1,220

T300 MVI

SPARE PARTS KITS

Spare Parts Kits can be ordered with or without a Power Module.

To order a Spare Parts Kit, please use the following numbering convention:

M3	A	A	4	4	4	4	050	050	-1
Series	Input Frequency	Input Frequency	Input Voltage	Input Voltage	Output Voltage	Output Voltage	Output Power	Output Power	Power Module
Series	Code	Frequency	Code	Volt	Code	Volt	Code	Rating (HP)	Blank/None
M3A	A	60	2	2400	2	2400	030	300	-1 Included
M32A	B	50	3	3300	3	3300	Thru	Thru	
			4	4160	4	4160	1000	10000	
			A	4800					
			6	6600					

Items included in T300MVi 2400V-4160V Spare Part Kit

Item	2400 V Qty.	3300V Qty	4160 V Qty.	Description	Part Number
1	1	1	1	GSD Board	HP-Specific
2	1	1	1	Control Board	PC61910P081M
3	1	1	1	XIO Board	PC61910P082C
4	1	1	1	Keypad	PC61910P116
5	1	1	1	I/F Board	PC61910P114A
6	1	1	1	Power Supply	GCI6720G282
7	1	1	1	GDI Board	PC61910P085A
8	1	1	1	PDM Board	PC61910P107A
9	1	1	1/2	Fan	HP & App. Specific
10	4	4	4	CPT Fuse	PC16109P902*
11	3	3/6	3/6	Input Fuse	HP-Specific
12	4	12	12	Rectifier Fuse	HP-Specific
13	4	12	12	Diode Pack	HP-Specific
14	N/A	1	1	PW, Tex Board	PC61910P123A**
15	1	1	1	RIF Board	PC61910P129A
16	2	2	2	Control Power Fuse	HP-Specific
17	1	1	1	Power Module (One Phase)***	HP-Specific

*6000hp and below only

**G4P and H4P frames only

***Only included in kits designated with -1

T300 MVI

SPARE PARTS KITS

Part Number Without PM & Std Fan	List Price	Frame	Part Number With PM & Std Fan	List Price
M32A22030 to M3A22050	\$18,690	A2	M3A22030-1 to M3A22050-1	\$30,950
M32A22060 to M3A22100	\$20,150	B2	M3A22060-1 to M3A22100-1	\$36,350
M32A22125 to M3A22150	\$23,240	D2	M3A22125-1 to M3A22150-1	\$46,500
M32A22175 to M3A22200	\$23,240	D2	M3A22175-1 to M3A22200-1	\$46,500
M3A22225 to M3A22300	\$27,550	4	M3A22225-1 to M3A22300-1	\$107,750
M3B33030 to M3B33070	\$22,700	0	M3B33030-1 to M3B33070-1	\$53,900
M3B33080 to M3B33150	\$24,350	1	M3B33080-1 to M3B33150-1	\$70,700
M3B33175 to M3B33200	\$30,950	2	M3B33175-1 to M3B33200-1	\$98,100
M3B33225 to M3B33250	\$31,500	3	M3B33225-1 to M3B33250-1	\$124,250
M3B33300 to M3B33450	\$36,850	4	M3B33300-1 to M3B33450-1	\$154,650
M32A44030 to M32A44060	\$21,100	A4u	M32A44030-1 to M32A44060-1	\$52,900
M32A44070 to M32A4410E	\$23,500	A4	M32A44070-1 to M32A4410E-1	\$57,950
M3A44030 to M3A4410E	\$23,500	0	M3A44030-1 to M3A4410E-1	\$57,950
M3A44125 to M3A44200	\$25,750	1	M3A44125-1 to M3A44200-1	\$72,100
M32A44125 to M32A44200	\$25,750	B4	M3A44125-1 to M3A44200-1	\$72,100
M3A44225 to M3A4430E	\$30,950	2	M3A44225-1 to M3A4430E-1	\$98,100
M3A44300 to M3A4440E	\$32,550	3	M3A44300-1 to M3A4440E-1	\$125,300
M3A44400 to M3A44600	\$36,500	4	M3A44400-1 to M3A44600-1	\$154,250
M3AP44700 to M3AP4480E	\$31,650	G4P	M3AP44700-1 to M3AP4480E-1	\$217,150
M3AP44800 to M3AP4411K	\$35,350	H4P	M3AP44800-1 to M3AP4411K-1	\$270,950

T300 MVI

SPARE PARTS KITS

Part Number Without PM & Std Fan	List Price	Frame	Part Number With PM & Std Fan	List Price
M32A22030R to M3A22050R	\$21,900	A2	M3A22030R-1 to M3A22050R-1	\$34,200
M32A22060R to M3A22100R	\$23,400	B2	M3A22060R-1 to M3A22100R-1	\$37,500
M32A22125R to M3A22150R	\$26,500	D2	M3A22125R-1 to M3A22150R-1	\$47,600
M32A22175R to M3A22200R	\$26,500	D2	M3A22175R-1 to M3A22200R-1	\$47,600
M3A22225R to M3A22300R	\$30,500	4	M3A22225R-1 to M3A22300R-1	\$110,700
M3B33030R to M3B33070R	\$23,800	0	M3B33030R-1 to M3B33070R-1	\$55,000
M3B33080R to M3B33150R	\$25,500	1	M3B33080R-1 to M3B33150R-1	\$71,800
M3B33175R to M3B33200R	\$33,900	2	M3B33175R-1 to M3B33200R-1	\$101,100
M3B33225R to M3B33250R	\$34,500	3	M3B33225R-1 to M3B33250R-1	\$127,200
M3B33300R to M3B33450R	\$39,800	4	M3B33300R-1 to M3B33450R-1	\$157,600
M32A44030R to M32A44060R	\$24,400	A4u	M32A44030R-1 to M32A44060R-1	\$56,200
M32A44070R to M32A4410ER	\$26,800	A4	M32A44070R-1 to M32A4410ER-1	\$61,200
M3A44030R to M3A4410ER	\$26,800	0	M3A44030R-1 to M3A4410ER-1	\$61,200
M3A44125R to M3A44200R	\$26,900	1	M3A44125R-1 to M3A44200R-1	\$73,200
M32A44125R to M32A44200R	\$26,900	B4	M3A44125R-1 to M3A44200R-1	\$73,200
M3A44225R to M3A4430ER	\$33,900	2	M3A44225R-1 to M3A4430ER-1	\$101,200
M3A44300R to M3A4440ER	\$35,500	3	M3A44300R-1 to M3A4440ER-1	\$128,300
M3A44400R to M3A44600R	\$39,500	4	M3A44400R-1 to M3A44600R-1	\$157,400
M3AP44700R to M3AP4480ER	\$38,300	G4P	M3AP44700R-1 to M3AP4480ER-1	\$223,700
M3AP44800R to M3AP4411KR	\$42,000	H4P	M3AP44800R-1 to M3AP4411KR-1	\$277,500

T300 MVI

6600 V SPARE PARTS KITS

Items included in T300MVi 6600V Spare Part Kit:

Item	6600V Qty. (300-3000 HP)	6600V Qty. (3500-9000 HP)	Description	Part Number
1	1	1	GSD Board	PC61910P072C-P06
2	1	1	Control Board	PC61910P081M
3	1	1	XIO Board	PC61910P082C
4	1	1	Keypad	PC61910P116
5	1	1	I/F Board	PC61910P114A
6	1	1	Power Supply	GCI6720G282
7	1	1	GDI Board	PC61910P085A
8	1	1	PDM Board	PC61910P107A
9	1	2	Fan	HP & App. Specific
10	6	6	CPT Fuse	PC31029P002
11	3	3/6	Input Fuse	HP-Specific
12	6	6	Rectifier Fuse	HP-Specific
13	12	12	Rectifier Fuse	HP-Specific
14	18	6	Diode Pack	HP-Specific
15	N/A	12	Diode Pack	HP-Specific
16	1	1	PW, Tex Board	PC61910P123B
17	2	1	FDET Board	PC61910P126A
18	N/A	1	FDET Board	PC61910P130A
19	1	1	OIB Board	PC61910P127A
20	2	2	Control Power Fuse	PC26163P060
21	1	1	RIF Board	PC61910P129A
22	1	1	Power Module (One Phase)*	HP-Specific

*Only included in kits designated with -1

T300 MVI

6600 V SPARE PARTS KITS

Part Number Without PM & Std Fan	List Price	Part Number With PM & Std Fan	List Price
M3AS66030 to M3AS66080	\$26,900	M3AS66030-1 to M3AS66080-1	\$63,040
M3AS66090 to M3AS66150	\$30,750	M3AS66090-1 to M3AS66150-1	\$77,570
M3AS66175 to M3AS66300	\$34,450	M3AS66175-1 to M3AS66300-1	\$101,440
M3AS66350 to M3AS66400	\$79,850	M3AS66350-1 to M3AS66400-1	\$179,750
M3AS66450 to M3AS66500	\$80,850	M3AS66450-1 to M3AS66500-1	\$223,750
M3AS66550 to M3AS66700	\$89,850	M3AS66550-1 to M3AS66700-1	\$266,750
M3AS66800 to M3AS66900	\$92,550	M3AS66800-1 to M3AS66900-1	\$270,550

Part Number Without PM & Redundant Fan	List Price	Part Number With PM & Redundant Fan	List Price
M3AS66030R to M3AS66080R	\$30,200	M3AS66030R-1 to M3AS66080R-1	\$66,300
M3AS66090R to M3AS66150R	\$34,000	M3AS66090R-1 to M3AS66150R-1	\$80,800
M3AS66175R to M3AS66300R	\$37,700	M3AS66175R-1 to M3AS66300R-1	\$104,700
M3AS66350R to M3AS66400R	\$86,500	M3AS66350R-1 to M3AS66400R-1	\$186,400
M3AS66450R to M3AS66500R	\$87,500	M3AS66450R-1 to M3AS66500R-1	\$230,300
M3AS66550R to M3AS66700R	\$96,500	M3AS66550R-1 to M3AS66700R-1	\$273,300
M3AS66800R to M3AS66900R	\$106,200	M3AS66800R-1 to M3AS66900R-1	\$277,200

T300 MVI
2400 V / 300 - 3000 HP [M3A220...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300 - 500	0	GCI6730G050A	GCI6730G050A	\$25,445
	600 - 1000	1	GCI6731G050A	GCI6731G050A	\$43,610
	1250 - 2000	3	GCI6733G050A	GCI6733G050A	\$65,980
	2250 - 3000	4	GCI6734G050A	GCI6734G050A	\$89,055
Control Components					
MOV	ALL	0 - 4	625VAC, 825VDC	03667	\$15
Breaker	ALL	0 - 4	20A, 600V	PC11000P220	\$135
	300 - 2000	0 - 3	15A, 600V	PC11703P010	\$255
	2250 - 3000	4	20A, 600V	PC11703P011	\$245
Control Relay	ALL	0 - 4	4A0B, 24VDC	PC20237P007	\$85
	ALL	0 - 4	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	0 - 4	5.0A, 600VAC	PC26163P050	\$15
Resistor	ALL	0 - 4	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	0 - 4	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	0 - 4	ARND-3126B3	PC61910P072B3	\$3,500
Control	ALL	0 - 4	ARND-3110M	PC61910P081M	\$4,720
XIO Board	ALL	0 - 4	ARND-3120C	PC61910P082C	\$1,835
Keypad - EOI	ALL	0 - 4	PC61910P116B	PC61910P116B	\$880
I/F Board	ALL	0 - 4	PC61910P114A	PC61910P114A	\$265
GDI Board	ALL	0 - 4	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	0 - 4	PC61910P107A	PC61910P107A	\$190
Rif Board	ALL	0 - 4	PC61910P129A	PC61910P129A	\$200
Hall CT	300 - 500	0	200A/1000MA	PC30013P115	\$300
	600 - 1000	1	300A/120MA	PC30013P120	\$355
	1250 - 2000	3	500A/250MA	PC30013P125	\$420
	2250 - 3000	4	1000A/200MA	PC30013P130	\$865
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300	0	Fuse, 700V, 150A	PC15373P150	\$100
	350 - 400	0	Fuse, 700V, 175A	PC15373P175	\$100
	450 - 500	0	Fuse, 700V, 200A	PC15373P200	\$105
	600 - 800	1	Fuse, 700V, 300A	PC15373P300	\$130
	900 - 1000	1	Fuse, 700V, 400A	PC15373P400	\$120
	1250 - 1500	3	Fuse, 700V, 500A	PC15373P500	\$165
	1750 - 2000	3	Fuse, 700V, 600A	PC15373P600	\$200
	2250 - 3000	4	Fuse, 700V, 800A	PC15373P800	\$265

T300 MVI

2400 V / 300 - 3000 HP [M3A220...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Rectifier	300 - 500	0	2200V, 160A	PC40322P161	\$320
	600 - 1000	1	2200V, 260A	PC40322P261	\$390
	1250 - 3000	3 - 4	2200V, 540A	PC40322P540	\$845
Resistor	ALL	0 - 4	100 Watt, 50k Ohm	PC41490P047	\$105
Precharge, HCV-5HA & HCV-6KAU					
Control Block	300 - 1500	0 - 3	4Z9G0407G001	PC18601P012	\$200
Drive Unit	300 - 1500	0 - 3	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	300 - 1500	0 - 3	4Z9G0405G002	PC18601P020	\$200
Contact Block	1750 - 3000	3 - 4	4Z9G0407G001	PC18601P012	\$200
Drive Unit	1750 - 3000	3 - 4	3Y9G0039G001	PC28101P229T	\$855
Closing Coil	1750 - 3000	3 - 4	GCV5082R11G07	GCV5082R11G07	\$420
CPT & Fuses					
CPT	ALL	0 - 4	2400:120 500VA	PC33220P106	\$1,060
CPT Fuse	ALL	0 - 4	E2E 4.8KV 5.63	PC16109P902	\$45
Fan					
Non-Redundant	300 - 1000	0 - 1	3700CFM, 460V	GCI6711G190	\$3,850
Non-Redundant	1250 - 3000	3 - 4	3700CFM, 460V	GCI6722G190	\$5,285
Redundant	300 - 1000	0 - 1	3700CFM, 460V	GCI6711G190R	\$4,850
Redundant	1250 - 3000	3 - 4	3700CFM, 460V	GCI6722G190R	\$6,750
Input Power Fuses - *** Input Fuses are Horsepower Specific ***					
	300	0	E/80E 5.5KV 12D	PC16101P654	\$300
	350	0	E/100E 5.5KV 12D	PC16101P656	\$300
	400	0	E/125E 5.5KV 12D	PC16101P658	\$510
	450 - 500	0	E/150E 5.5KV 12D	PC16101P660	\$510
	600 - 700	1	E/200E 5.5KV 12D	PC16101P663	\$510
	800 - 900	1	E/250E 5.5KV 12D	PC16101P671	\$980
	1000	1	E/300E 5.5KV 12D	PC16101P672	\$995
	1250	3	E/400E 5.5KV 12D	PC16101P674	\$1,090
	1500	3	E/450E 5.5KV 12D	PC16101P675	\$1,220
	1750	3	E/500E 5.5KV 12D	PC16101P685	\$1,345
	2000	3	E/600E 5.5KV 12D	PC16101P686	\$1,465
	2250 - 2500	4	E/750E 5.5KV 12D	PC16101P687	\$2,565
	3000	4	E/900E 5.5KV 12D	PC16101P688	\$2,845

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
G7
GX7
G9
G9+
W7
S9,S11
S15
MTX
T300
MV1, MV2,
BNV2
MTX MV2

T300 MVI
3300 V / 300 - 4500 HP (M3B33...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300 - 700	0	GCI6720G050B	GCI6720G050B	\$34,665
	800 - 1500	1	GCI6721G050B	GCI6721G050B	\$51,500
	1750 - 2000	2	GCI6722G050A	GCI6722G050A	\$74,610
	2250 - 2500	3	GCI6723G050A	GCI6723G050A	\$103,055
	3000 - 4500	4	GCI6724G050A1	GCI6724G050A1	\$130,890
Control Components					
MOV	ALL	0 - 4	625VAC, 825VDC	03667	\$15
Breaker	ALL	0 - 4	15A, 600V	PC11703P010	\$255
Control Relay	ALL	0 - 4	4A0B, 24VDC	PC20237P007	\$85
	ALL	0 - 4	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	0 - 4	5.0A, 600VAC	PC26163P050	\$15
Resistor	ALL	0 - 4	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	0 - 4	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	0 - 4	ARND-3126B3	PC61910P072B3	\$3,500
Control	ALL	0 - 4	ARND-3110M	PC61910P081M	\$4,720
XIO Board	ALL	0 - 4	ARND-3120C	PC61910P082C	\$1,835
Keypad - EOI	ALL	0 - 4	PC61910P116B	PC61910P116B	\$880
I/F Board	ALL	0 - 4	PC61910P114A	PC61910P114A	\$265
GDI Board	ALL	0 - 4	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	0 - 4	PC61910P107A	PC61910P107A	\$190
Rif Board	ALL	0 - 4	PC61910P129A	PC61910P129A	\$200
Hall CT	300 - 700	0	200A/1000MA	PC30013P115	\$300
	800 - 1500	1	300A/120MA	PC30013P120	\$355
	1750 - 2500	2 - 3	500A/250MA	PC30013P125	\$420
	3000 - 4500	4	1000A/200MA	PC30013P130	\$865
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300 - 350	0	Fuse, 700V, 60A	PC15373P060	\$100
	400 - 450	0	Fuse, 700V, 80A	PC15373P080	\$100
	500 - 600	0	Fuse, 700V, 100A	PC15373P100	\$85
	700	0	Fuse, 700V, 125A	PC15373P125	\$105
	800 - 900	1	Fuse, 700V, 150A	PC15373P151	\$105
	1000	1	Fuse, 700V, 175A	PC15373P176	\$100
	1250	1	Fuse, 700V, 200A	PC15373P201	\$105
	1500	1	Fuse, 700V, 250A	PC15373P250	\$125
	1750 - 2000	2	Fuse, 700V, 300A	PC15373P300	\$130
	2250 - 2500	3	Fuse, 700V, 400A	PC15373P400	\$145
	3000 - 3500	4	Fuse, 700V, 500A	PC15373P500	\$165
	4000 - 4500	4	Fuse, 700V, 600A	PC15373P600	\$200

T300 MVI

3300 V / 300 - 4500 HP (M3B33...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific***					
Rectifier	300 - 700	0	2200V, 160A	PC40322P161	\$320
	800 - 1500	1	2200V, 260A	PC40322P261	\$390
	1750 - 4500	2 - 4	2200V, 540A	PC40322P540	\$845
Resistor	ALL	0 - 4	100 Watt, 50k Ohm	PC41490P047	\$105
Precharge, HCV-5HA & HCV-6KAU					
Control Block	300 - 2000	0 - 2	4Z9G0407G001	PC18601P012	\$200
Drive Unit	300 - 2000	0 - 2	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	300 - 2000	0 - 2	4Z9G0405G002	PC18601P020	\$200
Contact Block	2250 - 4500	3 - 4	4Z9G0407G001	PC18601P012	\$200
Drive Unit	2250 - 4500	3 - 4	3Y9G0039G001	PC28101P229T	\$855
Closing Coil	2250 - 4500	3 - 4	GCV5082R11G07	GCV5082R11G07	\$420
CPT & Fuses					
CPT	ALL	0 - 4	2400:120 500VA	PC33230P105	\$1,430
CPT Fuse	ALL	0 - 4	E2E 4.8KV 5.63	PC16109P902	\$45
Fan					
Non-Redundant	300 - 1000	0 - 1	3700CFM, 460V	GCI6711G190	\$3,850
Non-Redundant	1250 - 3000	3 - 4	3700CFM, 460V	GCI6722G190	\$5,285
Redundant	300 - 1000	0 - 1	3700CFM, 460V	GCI6711G190R	\$4,850
Redundant	1250 - 3000	3 - 4	3700CFM, 460V	GCI6722G190R	\$6,750
Input Power Fuses - *** Input Fuses are Horsepower Specific ***					
	300	0	E/65E 5.5KV	PC16101P653	\$300
	350 - 400	0	E/80E 5.5KV	PC16101P654	\$300
	450 - 500	0	E/100E 5.5KV	PC16101P656	\$300
	600	0	E/125E 5.5KV	PC16101P658	\$510
	700	0	E/150E 5.5KV	PC16101P660	\$510
	800 - 900	1	E/175E 5.5KV	PC16101P661	\$510
	1000	1	E/200E 5.5KV	PC16101P663	\$510
	1250	1	E/250E 5.5KV	PC16101P671	\$980
	1500	1	E/300E 5.5KV	PC16101P672	\$995
	1750	2	E/350E 5.5KV	PC16101P673	\$1,020
	2000	2	E/400E 5.5KV	PC16101P674	\$1,090
	2250	3	E/450E 5.5KV	PC16101P684	\$1,165
	2500	3	E/500E 5.5KV	PC16101P685	\$1,345
	3000 - 3500	4	E/750E 5.5KV	PC16101P687	\$2,565
	4000 - 4500	4	E/900E 5.5KV	PC16101P688	\$2,845

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

G7

GX7

G9

G9+

W7

S9,S11

S15

MTX

T300
MVI, MW2,
BMV2

MTX MW2

T300 MVI

4160 V / 300 - 10,000 HP (M3A440...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300 - 1000	0	GCI6720G050A	GCI6720G050A	\$34,665
	300 - 1000	0	GCI6720G050B	GCI6720G050B	\$34,665
** For units shipped after 11/01/05					
	1000 - 2000	1	GCI6721G050A	GCI6721G050A	\$57,280
	1000 - 2000	1	GCI6721G050B	GCI6721G050B	\$51,500
** For units shipped after 05/01/07					
	2250 - 3000	2	GCI6722G050A	GCI6722G050A	\$74,610
	3000 - 4000	3	GCI6723G050A1	GCI6723G050A1	\$103,055
	4000 - 6000	4	GCI6724G050A1	GCI6724G050A1	\$130,890
	7000-8000	G4P	GCI6723G050A	GCI6723G050A	\$103,055
	8000 - 10000	H4P	GCI6724G050A1	GCI6724G050A1	\$130,890
Control Components					
MOV	300 - 6000	0 - 4	625VAC, 825VDC	03667	\$15
Breaker	ALL	ALL	20A, 600V	PC11000P220	\$135
	300 - 3500	0 - 3	15A, 600V	PC11703P010	\$255
	4000 - 6000	4,G4P - H4P	20A, 600V	PC11703P011	\$245
Control Relay	ALL	ALL	4A0B, 24VDC	PC20237P007	\$85
	ALL	ALL	4A0B, 120VAC	PC20239P199	\$35
Fuse	300 - 6000	0 - 4	5.0A, 600VAC	PC26163P050	\$15
	7000 - 10000	G4P - H4P	10A, 600VAC	PC26163P100	\$15
Resistor	ALL	ALL	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	300 - 10000	0 - H4P	GCI6720G282	GCI6720G282	\$1,500
GSD Board	300 - 6000	ALL	ARND-3126B3	PC61910P072B3	\$3,500
GSD Board	7000 - 10000	G4P - H4	ARND-3126C	PC61910P072C	\$4,665
Control	ALL	ALL	ARND-3110M	PC61910P081M	\$4,720
Parallel Board	7000 - 10000	G4P - H4	PC61910P123A	PC61910P123A	\$1,335
XIO Board	ALL	ALL	ARND-3120C	PC61910P082C	\$1,835
Keypad - EOI	ALL	ALL	PC61910P116B	PC61910P116B	\$880
I/F Board	ALL	ALL	PC61910P114A	PC61910P114A	\$265
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Rif Board	ALL	ALL	PC61910P129A	PC61910P129A	\$200
Hall CT	300 - 1000	0	200A/1000MA	PC30013P115	\$300
	1000 - 2000	1	300A/120MA	PC30013P120	\$355
	2250 - 3500	40942	500A/250MA	PC30013P125	\$420
	4000 - 7000	4 - G4P	1000A/200MA	PC30013P130	\$865
	8000 - 10000	H4P	2000A/400MA	PC30013P081	\$1,285

T300 MVI

4160 V / 300 - 10,000 HP (M3A440...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300 - 350	0	Fuse, 700V, 60A	PC15373P060	\$100
	400 - 450	0	Fuse, 700V, 80A	PC15373P080	\$100
	500 - 600	0	Fuse, 700V, 100A	PC15373P100	\$85
	700 - 800	0	Fuse, 700V, 125A	PC15373P125	\$105
	900 - 1000	0	Fuse, 700V, 150A	PC15373P150	\$100
	1000 - 1500	1	Fuse, 700V, 200A	PC15373P201	\$105
	1750 - 2000	1	Fuse, 700V, 250A	PC15373P250	\$125
	2250 - 2500	2	Fuse, 700V, 300A	PC15373P300	\$130
	3000 - 4500	2-4	Fuse, 700V, 500A	PC15373P500	\$165
	5000 - 5500	4	Fuse, 700V, 600A	PC15373P600	\$200
	6000 - 7000	4 - G4P	Fuse, 700V, 800A	PC15374P800	\$180
	8000	G4P	Fuse, 700V, 1000A	PC15375P100	\$210
	8000	H4P	Fuse, 700V, 1100A	PC15376P110	\$265
	9000 - 10000	H4P	Fuse, 700V, 1250A	PC15376P125	\$245
Rectifier	300 - 1000	0	2200V, 160A	PC40322P161	\$320
	1000 - 2000	1	2200V, 260A	PC40322P261	\$390
	2250 - 7000	2 - 4, G4P	2200V, 540A	PC40322P540	\$845
	8000 - 10000	H4P	2200V, 1070A	PC40322P1070	\$1,100
Resistor	300 - 7000	ALL	100 Watt, 50k Ohm	PC41490P047	\$105
	8000 - 10000	H4P	25K Ohm, 200W	PC41490P049	\$165
Precharge, HCV-5HA, HCV-6KAU & CV-10HA					
Contact Block	300 - 2500	0 - 2	4Z9G0407G001	PC18601P012	\$200
	3000 - 9000	3, 4, G4P - H4P	4Z9G0407G001	PC18601P012	\$200
	10000	H4P	4Z9G0600G001	101267	\$720
Drive Unit	300 - 2500	0 - 2	4Z9G0405G003	PC18601P016T	\$440
	3000 - 9000	3, 4, G4P - H4P	3Y9G0039G001	PC28101P229T	\$855
	10000	H4P	5P9E0417P001	101266	\$720
Closing Coil	300 - 2500	0 - 2	4Z9G0405G002	PC18601P020	\$200
	3000 - 9000	3, 4, G4P - H4P	GCV5082R11G07	GCV5082R11G07	\$420
	10000	H4P	5F9G0196P001	101265	\$720
CPT & Fuses					
CPT	ALL	0 - 4	2400:120 500VA	PC33240P106	\$1,050
CPT Fuse	ALL	0 - 4	E2E 4.8KV 5.63	PC16109P902	\$45
CPT & Fuse	7000 - 10000	G4P - H4P	4160:120V, 1.0KV	PC33251P003	\$1,165
Fan					
Non-Redundant	300 - 1000	0 - 1	3700CFM, 460V	GCI6711G190	\$3,850
Non-Redundant	1250 - 3000	3 - 4	3700CFM, 460V	GCI6722G190	\$5,285
Redundant	300 - 1000	0 - 1	3700CFM, 460V	GCI6711G190R	\$4,850

T300 MVI

4160 V / 300 - 10,000 HP (M3A440...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Redundant	1250 - 3000	3 - 4	3700CFM,460V	GCI6722G190R	\$6,750
	7000 - 10000	G4P, H4P	3700CFM,460V	GCI672GG190	\$4,055
Input Power Fuses *** These Fuses are Horsepower Specific ***					
	300	0	E/50E 5.5KV	PC16101P650	\$300
	350 - 400	0	E/65E 5.5KV	PC16101P653	\$300
	450 - 500	0	E/80E 5.5KV	PC16101P654	\$300
	600	0	E/100E 5.5KV	PC16101P656	\$300
	700	0	E/125E 5.5KV	PC16101P658	\$510
	800 - 900	0	E/150E 5.5KV	PC16101P660	\$510
	1000	0	E/200E 5.5KV	PC16101P663	\$510
	1000 - 1250	1	E/200E 5.5KV	PC16101P663	\$510
	1500	1	E/250E 5.5KV	PC16101P671	\$980
	1750	1	E/300E 5.5KV	PC16101P672	\$995
	2000	1	E/350E 5.5KV	PC16101P673	\$1,020
	2250-3000	2	E/400E 5.5KV	PC16101P674	\$1,090
	3000	3	E/500E 5.5KV	PC16101P685	\$1,345
	3500	3	E/600E 5.5KV	PC16101P686	\$1,465
	4000	3	E/750E 5.5KV	PC16101P687	\$2,565
	4000 - 4500	4	E/750E 5.5KV	PC16101P687	\$2,565
	5000 - 6000	4	E/900E 5.5KV	PC16101P688	\$2,845
	7000	G4P	E/600E 5.5KV	PC16101P686	\$1,465
	8000 - 9000	H4P	E/750E 5.5KV	PC16101P687	\$2,565
	10000	H4P	E/900E 5.5KV	PC16101P688	\$2,845

T300 MVI

6600 V / 300 - 9000 HP [M3AS66...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300-800	A6Su	GCI673AG050	GCI673AG052	\$18,860
	300-800	A6Su	GCI675AG050U	GCI675AG050U	\$28,420
	900-1500	A6S	GCI6730G050B	GCI6730G050B	\$24,250
	900-1500	A6S	GCI6720G050B2	GCI6720G050B2	\$31,100
	1750 - 3000	B6S	GCI6721G050B2	GCI6721G050B2	\$46,310
	1750 - 3000	B6S	GCI6731G050B	GCI6731G050B	\$30,835
	3500 - 4000	C6S	GCI6722G050A2	GCI6722G050A2	\$67,545
	3500 - 4000	C6S	GCI6732G050A	GCI6732G050A	\$43,445
	4500 - 5000	D6S	GCI6723G050A2	GCI6723G050A2	\$92,780
	4500 - 5000	D6S	GCI6733G050A	GCI6733G050A	\$65,980
	5500 - 7000	F6S	GCI6724G050A2	GCI6724G050A2	\$130,890
	5500 - 7000	F6S	GCI673FG050	GCI673FG050	\$65,720
	8000 - 9000	F6S+	GCI6724G050A2	GCI6724G050A2	\$130,890
	8000 - 9000	F6S+	GCI673FG050	GCI673FG050	\$65,720
Control Components					
MOV	ALL	ALL	625VAC, 825VDC	03667	\$15
Breaker	300 - 4500	A6Su - D6S	15A, 600V	PC11703P010	\$255
	5000 - 9000	D6S - F6S	20A, 600V	PC11000P220	\$135
Control Relay	ALL	ALL	4A0B, 24VDC	PC20237P007	\$85
	ALL	ALL	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	ALL	Fuse, 10A, 600V	PC26163P100	\$15
Resistor	ALL	ALL	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	ALL	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	ALL	ARND-3126C	PC61910P072C	\$4,665
Control	ALL	ALL	ARND-3110M	PC61910P081M	\$4,720
XIO Board	ALL	ALL	ARND-3120C	PC61910P082C	\$1,835
Keypad - EOI	ALL	ALL	PC61910P116B	PC61910P116B	\$880
I/F Board	ALL	ALL	PC61910P114A	PC61910P114A	\$265
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Rif Board	ALL	ALL	PC61910P129A	PC61910P129A	\$200
Hall CT	300-15	A6Su - A6S	200A/100MA	PC30013P115	\$300
	1750 - 3000	B6S	300A/120MA	PC30013P120	\$355
	3500 - 5500	C6S - F6S	500A/250MA	PC30013P125	\$420
	6000 - 9000	F6S - F6S+	1000A/200MA	PC30013P130	\$865
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300	A6Su	Fuse, 700V, 70A	PC15373P070	\$100
	300-350	A6Su	Fuse, 700V, 35A	PC15373P035	\$120

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
Q7
QX7
Q9
Q9+
W7
S9,S11
S15
MTX
T300
MW1, MW2,
BW2
MTX MW2

T300 MVI
6600 V / 300 - 9000 HP [M3AS66...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
	350, 700	A6Su	Fuse, 700V, 80A	PC15373P080	\$100
	400-500, 800-1000	A6Su, A6S	Fuse, 700V, 100A	PC15373P100	\$85
	400	A6Su	Fuse, 700V, 40A	PC15373P041	\$125
	450	A6Su	Fuse, 700V, 50A	PC15373P051	\$125
	500-600	A6Su	Fuse, 700V, 60A	PC15373P060	\$100
	600-700	A6Su	Fuse, 700V, 125A	PC15373P125	\$105
	800, 1500	A6Su, A6S	Fuse, 700V, 150A	PC15373P150	\$100
	900-1000	A6S	Fuse, 700V, 175A	PC15373P176	\$100
	1250	A6S	Fuse, 700V, 200A	PC15373P201	\$105
	1500	A6S	Fuse, 700V, 250A	PC15373P250	\$125
	1750 - 2250	B6S	Fuse, 700V, 300A	PC15373P300	\$130
	1750 - 2250	B6S	Fuse, 700V, 200A	PC15373P201	\$105
	2500 - 3000	B6S	Fuse, 700V, 400A	PC15373P400	\$120
	2500 - 3000	B6S	Fuse, 700V, 250A	PC15373P250	\$125
	3500 - 4000	C6S	Fuse, 700V, 500A	PC15373P500	\$165
	3500	C6S	Fuse, 1500V, 225A	PC15315P225	\$1,220
	4500 - 5000	D6S - F6S	Fuse, 700V, 800A	PC15374P800	\$180
	4000 - 5000	C6S - D6S	Fuse, 1500V, 315A	PC15315P315	\$1,795
	5500	F6S	Fuse, 700V, 800A	PC15374P800	\$180
	5500	F6S	Fuse, 1500V, 400A	PC15315P400	\$2,160
	6000	F6S	Fuse, 700V, 1000A	PC15375P100	\$265
	6000	F6S	Fuse, 1500V, 400A	PC15315P400	\$2,160
	7000	F6S	Fuse, 700V, 1000A	PC15375P100	\$265
	7000	F6S	Fuse, 1500V, 500A	PC15315P500	\$2,480
	8000 - 9000	F6S+	Fuse, 700V, 1250A	PC15376P125	\$245
	8000 - 9000	F6S+	Fuse, 700V, 800A	PC15374P800	\$180
Rectifier	300-800	A6Su	DD98N225	PC40322P098	\$320
	900-1500	A6S	DD160N225	PC40322P161	\$320
	1750 - 3000	B6S	DD261N22K	PC40322P261	\$390
	3500 - 9000	B6S - F6S+	DD540N22K	PC40322P540	\$845
	3500 - 7000	C6S - F6S	DD435N40K	PC40340P435	\$1,500
Resistor	ALL	B6S - F6S+	100 Watt, 50k Ohm	PC41490P047	\$105
Precharge, HCV-5HA					
Control Block	ALL	B6S - F6S+	4Z9G0407G001	PC18601P012	\$200
Drive Unit	ALL	B6S - F6S+	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	ALL	B6S - F6S+	4Z9G0405G002	PC18601P020	\$200
CPT & Fuses					
CPT	ALL	B6S - F6S+	6600:110 300VA	PC33250P111	\$1,220
CPT Fuse	ALL	B6S - F6S+	3Z9G0074G004	PC31029P002	\$180

T300 MVI**6600 V / 300 - 9000 HP** (M3AS66...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Fan					
Non-Redundant	300-5000	A6Su - D6S	3700CFM, 460V	GCI6711G190	\$3,850
Non-Redundant	5500 - 9000	F6S - F6S+	GCI6722G190	GCI6722G190	\$5,285
Redundant	300-5000	A6Su - D6S	3700CFM, 460V	GCI672AG190R	\$4,850
Redundant	5500 - 9000	F6S - F6S+	3700CFM, 460V	GCI6722G190R	\$6,750
	5500 - 9000	F6S - F6S+	GCI6722G190	GCI672GG190	\$4,055
Input Power Fuses - *** Input Fuses are Horsepower Specific ***					
	1750 - 2000	B6S	E/200E 8.25KV	PC16101P850	\$865
	2250 - 2500	B6S	E/250E 7.2KV	PC16101P855	\$2,540
	3000	B6S	E/300E 7.2KV	PC16101P860	\$2,540
	3500 - 4000	C6S	E/400E 7.2KV	PC16101P865	\$2,235
	4500 - 5000	D6S	E/250E 7.2KV	PC16101P855	\$2,540
	5500 - 6000	F6S	E/300E 7.2KV	PC16101P860	\$2,540
	7000 - 8000	F6S - F6S+	E/400E 7.2KV	PC16101P865	\$2,235
	9000	F6S+	R/24R 7.2KV	PC16101P708	\$1,500

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

Q7

QX7

Q9

Q9+

W7

S9,S11

S15

MTX

T300
MVI, MV2,
BMV2

MTX MV2

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
G7
GX7
G9
G9+
W7
S9,S11
S15
MTX
T300
MVI, MVE,
BMV2
MTX MVE

T300 MVI
2400 V / 300 - 2000 HP [M32A22...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300 - 500	A2	GCI673AG052	GCI673AG052	\$13,780
	600 - 1000	B2	GCI673BG052	GCI673BG052	\$17,970
	1250 - 2000	D2	GCI673DG052	GCI673DG052	\$25,980
Control Components					
MOV	ALL	ALL	625VAC, 825VDC	03667	\$15
Breaker	ALL	ALL	20A, 600V	PC11000P220	\$135
	ALL	ALL	15A, 600V	PC11703P010	\$255
Control Relay	ALL	ALL	4A0B, 24VDC	PC20237P007	\$85
	ALL	ALL	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	ALL	5.0A, 600VAC	PC26163P050	\$15
Resistor	ALL	ALL	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	ALL	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	ALL	ARND-3126B3	PC61910P072B3	\$3,500
Control	ALL	ALL	ARND-3110M	PC61910P081M	\$4,720
XIO Board	ALL	ALL	ARND-3120C	PC61910P082C	\$1,835
Keypad - EOI	ALL	ALL	PC61910P116B	PC61910P116B	\$880
I/F Board	ALL	ALL	PC61910P114A	PC61910P114A	\$265
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Rif Board	ALL	ALL	PC61910P129A	PC61910P129A	\$200
Hall CT	300 - 500	A2	200A/1000MA	PC30013P115	\$300
	600 - 1000	B2	300A/120MA	PC30013P120	\$355
	1250 - 2000	D2	500A/250MA	PC30013P125	\$420
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300	A2	Fuse, 700V, 150A	PC15373P150	\$100
	350 - 400	A2	Fuse, 700V, 175A	PC15373P175	\$100
	450 - 500	A2	Fuse, 700V, 200A	PC15373P200	\$105
	600 - 800	B2	Fuse, 700V, 300A	PC15373P300	\$130
	900 - 1000	B2	Fuse, 700V, 400A	PC15373P400	\$120
	1250 - 1500	D2	Fuse, 700V, 500A	PC15373P500	\$165
	1750 - 2000	D2	Fuse, 700V, 800A	PC15374P800	\$180
Rectifier	300 - 500	A2	2200V, 160A	PC40322P161	\$320
	600 - 1000	B2	2200V, 260A	PC40322P261	\$390
	1250 - 2000	D2	2200V, 540A	PC40322P540	\$845
Resistor	ALL	ALL	100 Watt, 50k Ohm	PC41490P047	\$105

T300 MVI**2400 V / 300 - 2000 HP** (M32A22...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Precharge, HCV-5HA & HCV-6KAU					
Control Block	300 - 1500	ALL	4Z9G0407G001	PC18601P012	\$200
Drive Unit	300 - 1500	ALL	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	300 - 1500	ALL	4Z9G0405G002	PC18601P020	\$200
Contact Block	1750 - 2000	D2	4Z9G0407G001	PC18601P012	\$200
Drive Unit	1750 - 2000	D2	3Y9G0039G001	PC28101P229T	\$855
Closing Coil	1750 - 2000	D2	GCV5082R11G07	GCV5082R11G07	\$420
CPT & Fuses					
CPT	ALL	ALL	2400:120 500VA	PC33220P106	\$1,060
CPT Fuse	ALL	ALL	E2E 4.8KV 5.63	PC16109P902	\$45
Fan					
Non-Redundant	ALL	ALL	370CFM, 460V	GCI6711G190	\$3,850
Redundant	300-1000	A2, B2	370CFM, 460V	GCI672AG190R	\$8,550
Redundant	1250-2000	D2	370CFM, 460V	GCI6711G190R	\$4,850
Input Power Fuses - *** Input Fuses are Horsepower Specific ***					
	300	A2	E/80E 5.5KV 12D	PC16101P654	\$300
	350	A2	E/100E 5.5KV 12D	PC16101P656	\$300
	400	A2	E/125E 5.5KV 12D	PC16101P658	\$510
	450 - 500	A2	E/150E 5.5KV 12D	PC16101P660	\$510
	600 - 700	B2	E/200E 5.5KV 12D	PC16101P663	\$510
	800 - 900	B2	E/250E 5.5KV 12D	PC16101P671	\$980
	1000	B2	E/300E 5.5KV 12D	PC16101P672	\$995
	1250	D2	E/400E 5.5KV 12D	PC16101P674	\$1,090
	1500	D2	E/450E 5.5KV 12D	PC16101P675	\$1,220
	1750	D2	E/500E 5.5KV 12D	PC16101P685	\$1,345
	2000	D2	E/600E 5.5KV 12D	PC16101P686	\$1,465

T300 MVI

4160 V / 300 - 2000 HP [M32A440...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300 - 600	A4u	GCI672AG050U	GCI672AG050U	\$35,335
	800-1000	A4	GCI6720G050B	GCI6720G050B	\$34,665
	1000-2000	B4	GCI6721G050B	GCI6721G050B	\$51,500
Control Components					
MOV	ALL	ALL	625VAC, 825VDC	03667	\$15
Breaker	ALL	ALL	20A, 600V	PC11000P220	\$135
	ALL	ALL	15A, 600V	PC11703P010	\$255
Control Relay	ALL	ALL	4A0B, 24VDC	PC20237P007	\$85
	ALL	ALL	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	ALL	5.0A, 600VAC	PC26163P050	\$15
Resistor	ALL	ALL	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	ALL	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	ALL	ARND-3126B3	PC61910P072B3	\$3,500
Control Board	ALL	ALL	ARND-3110M	PC61910P081M	\$4,720
XIO Board	ALL	ALL	ARND-3120C	PC61910P082C	\$1,835
Keypad - EOI	ALL	ALL	PC61910P116B	PC61910P116B	\$880
I/F Board	ALL	ALL	PC61910P114A	PC61910P114A	\$265
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Rif Board	ALL	ALL	PC61910P129A	PC61910P129A	\$200
Hall CT	300-1000	A4U A4	200A/100MA	PC30013P115	\$300
	1000-2000	B4	300A/120MA	PC30013P120	\$355
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300 - 350	A4U	Fuse, 700V, 60A	PC15373P060	\$100
	400 - 450	A4U	Fuse, 700V, 80A	PC15373P080	\$100
	500 - 600	A4U	Fuse, 700V, 100A	PC15373P100	\$85
	700-800	A4	Fuse, 700V, 125A	PC15373P125	\$105
	900-1000	A4	Fuse, 700V, 150A	PC15373P150	\$100
	1000-1500	B4	Fuse, 700V, 200A	PC15373P201	\$105
	1750-2000	B4	Fuse, 700V, 250A	PC15373P250	\$125
Rectifier	300 - 600	A4u	2200V, 98A	PC40322P098	\$320
	700-1000	A4	2200V, 160A	PC40322P161	\$320
	1000-2000	B4	2200V, 260A	PC40322P261	\$390
Resistor	300 - 600	A4u	100 Watt, 50k Ohm	PC41490P047	\$105

T300 MVI**4160 V / 300 - 2000 HP** (M32A440...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Precharge, HCV-5HA					
Contact Block	300 - 600	A4u	4Z9G0407G001	PC18601P012	\$200
Drive Unit	300 - 600	A4u	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	300 - 600	A4u	4Z9G0405G002	PC18601P020	\$200
CPT & Fuses					
CPT	300 - 600	A4u	2400:120 500VA	PC33240P106	\$1,050
CPT Fuse	300 - 600	A4u	E2E 4.8KV 5.63	PC16109P902	\$45
Fan					
Non-Redundant	ALL	ALL	370CFM, 460V	GCI6711G190	\$3,850
Redundant	300-1000	A4u, A4	370CFM, 460V	GCI672AG190R	\$8,550
Redundant	1000-2000	B4	370CFM, 460V	GCI6711G190R	\$4,850
Input Power Fuses *** Input Fuses are Horsepower Specific ***					
	300	A4u	E/50E 5.5KV	PC16101P650	\$300
	350 - 400	A4u	E/65E 5.5KV	PC16101P653	\$300
	450 - 500	A4u	E/80E 5.5KV	PC16101P654	\$300
	600	A4u	E/100E 5.5KV	PC16101P656	\$300
	700	A4	E/125E 5.5KV	PC16101P658	\$510
	800-900	A4	E/150E 5.5KV	PC16101P660	\$510
	1000-1250	A4, B4	E/200E 5.5KV	PC16101P663	\$510
	1500	B4	E/250E 5.5KV	PC16101P671	\$980
	1750	B4	E/300E 5.5KV	PC16101P672	\$995
	2000	B4	E/350E 5.5KV	PC16101P673	\$1,020

T300 MV2

SPARE PARTS KITS

Spare Parts Kits can be ordered with or without a Power Module.

To order a Spare Parts Kit, please use the following numbering convention:

Example Part Number:	SPK-M4	A	A	N	4	4	050	A	-1
SERIES: M4 - MV2									
FRAME TYPE: 0 - FRAME 0 A - FRAME A E - FRAME E 1 - FRAME 1 B - FRAME B F - FRAME F 2 - FRAME 2 C - FRAME C G - FRAME G 3 - FRAME 3 D - FRAME D H - FRAME H 4 - FRAME 4									
INPUT FREQUENCY: A - 60 HZ B - 50 HZ									
TYPE: N - FOR NON-REGEN DRIVES R - REGEN MODULE DRIVES									
INPUT VOLTAGE: 2 - 2400 7 - 6900 E - 12000 3 - 3300 A - 7200 F - 12470 4 - 4160 B - 8320 G - 13200 5 - 4800 C - 10000 H - 13800 6 - 6600 D - 11000 Z - OTHER									
OUTPUT VOLTAGE: 2 - 2400 3 - 3300 4 - 4160 6 - 6600									
OUTPUT RATED CAPACITY: 030 - 300 HP 070 - 700 HP 175 - 1750 HP 400 - 4000 HP 800 - 8000 HP 035 - 350 HP 080 - 800 HP 200 - 2000 HP 450 - 4500 HP 900 - 9000 HP 040 - 400 HP 090 - 900 HP 225 - 2250 HP 500 - 5000 HP 10K - 10000 HP 045 - 450 HP 100 - 1000 HP 250 - 2500 HP 550 - 5500 HP 11K - 11000 HP 050 - 500 HP 125 - 1250 HP 300 - 3000 HP 600 - 6000 HP 060 - 600 HP 150 - 1500 HP 350 - 3500 HP 700 - 7000 HP									
CONFIGURATION: A - STANDARD FANS J - REDUNDANT FANS									
POWER MODULE: BLANK -- NO 1 -- YES									

T300 MV2

2400 - 4160 V SPARE PART KITS

Item	2400 V Qty.	3300V Qty.	4160 V Qty.	Description	Part Number
1	1	1	1	Control Board	PC61910P200C
2	1	1	1	GSD Board	PC61910P203A
3	1	1	1	XIO Board	PC61910P201B
4	1	1	1	EXIO Board	PC61910P205B
5	1	1	1	Interface Board	HP-Specific
6	1	1	1	External Interface Board	PC61910P206A
7	1	1	1	Keypad Interface Board	PC61910P204A
8	1	1	1	Display/Keypad	PC61910P216
9	1	1	1	Power Supply	GCI6720G282
10	1	1	1	GDI Board	PC61910P085A
11	1	1	1	PDM Board	PC61910P107A
12	2	2	2	Control Power Fuse	HP-Specific
13	3	3	3/6	Input Fuse	HP-Specific
14	4	4	4	CPT Fuse	PC16109P902*
15	4	12	12	Rectifier Fuse	HP-Specific
16	4	12	12	Diode Pack	HP-Specific
17	1	1	1	Power Module (One Phase)**	HP-Specific
18	1	1	1/2	Cooling Fan	HP & Application Specific

*6000HP AND BELOW ONLY

**ONLY INCLUDED IN KITS DESIGNATED WITH -1

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
Q7
QX7
Q9
Q9+
W7
S9,S11
S15
MTX
T300
MV1, MV2,
BNV2
MTX MV2

T300 MV2
2400 - 4160 V SPARE PART KITS

Part Number Without PM & Std Fan	List Price	Frame	Part Number With PM & Std Fan	List Price
2400V Kits				
SPK-M4AAN22030A to SPK-M4AAN22050A	\$26,560	A2	SPK-M4AAN22030A-1 to SPK-M4AAN22050A-1	\$40,170
SPK-M4BAN22060A to SPK-M4BAN22100A	\$28,250	B2	SPK-M4BAN22060A-1 to SPK-M4BAN22100A-1	\$44,260
SPK-M4DAN22125A to SPK-M4DAN22200A	\$31,190	D2	SPK-M4DAN22125A-1 to SPK-M4DAN22200A-1	\$50,050
SPK-M44AN22225A to SPK-M44AN22300A	\$34,080	4	SPK-M44AN22225A-1 to SPK-M44AN22300A-1	\$114,225
3300V Kits				
SPK-M40BN33030A to SPK-M40BN33070A	\$26,090	0	SPK-M40BN33030A-1 to SPK-M40BN33070A-1	\$56,980
4160V Kits				
SPK-M4AAN44030A to SPK-M4AAN44060A	\$26,560	A4m	SPK-M4AAN44030A-1 to SPK-M4AAN44060A-1	\$55,180
SPK-M4AAN44070A to SPK-M4AAN44100A	\$29,990	A4	SPK-M4AAN44070A-1 to SPK-M4AAN44100A-1	\$58,950
SPK-M40AN44030A to SPK-M40AN44100A	\$29,990	0	SPK-M40AN44030A-1 to SPK-M40AN44100A-1	\$58,950
SPK-M41AN44125A to SPK-M41AN44200A	\$31,370	1	SPK-M41AN44125A-1 to SPK-M41AN44200A-1	\$74,590
SPK-M4BAN44125A to SPK-M4BAN44200A	\$31,370	B4	SPK-M4BAN44125A-1 to SPK-M4BAN44200A-1	\$74,590
SPK-M42AN44225A to SPK-M42AN44300A	\$33,870	2	SPK-M42AN44225A-1 to SPK-M42AN44300A-1	\$101,125
SPK-M43AN44300A to SPK-M43AN44400A	\$35,260	3	SPK-M43AN44300A-1 to SPK-M43AN44400A-1	\$126,950
SPK-M44AN44400A to SPK-M44AN44600A	\$39,260	4	SPK-M44AN44400A-1 to SPK-M44AN44600A-1	\$158,250
SPK-M4GAN44700A to SPK-M4GAN44800A	\$35,260	G4P	SPK-M4GAN44700A-1 to SPK-M4GAN44800A-1	\$221,050
SPK-M4HAN44800A to SPK-M4HAN4411KA	\$39,260	H4P	SPK-M4HAN44800A-1 to SPK-M4HAN4411KA-1	\$274,225

T300 MV2

2400 - 4160 V SPARE PART KITS

Part Number Without PM & Redundant Fan	List Price	Frame	Part Number With PM & Redundant Fan	List Price
2400V Kits				
SPK-M4BAN22030J to SPK-M4BAN22050J	\$29,770	A2	SPK-M4BAN22030J-1 to SPK-M4BAN22050J-1	\$43,420
SPK-M4BAN22060J to SPK-M4BAN22100J	\$31,500	B2	SPK-M4BAN22060J-1 to SPK-M4BAN22100J-1	\$45,410
SPK-M4BAN22125J to SPK-M4BAN22200J	\$34,450	D2	SPK-M4BAN22125J-1 to SPK-M4BAN22200J-1	\$51,150
SPK-M4BAN22225J to SPK-M4BAN22300J	\$37,030	4	SPK-M4BAN22225J-1 to SPK-M4BAN22300J-1	\$117,175
3300V Kits				
SPK-M40BN33030J to SPK-M40BN33070J	\$27,190	0	SPK-M40BN33030J-1 to SPK-M40BN33070J-1	\$58,080
4160V Kits				
SPK-M4AAN44030J to SPK-M4AAN44060J	\$29,860	A4u	SPK-M4AAN44030J-1 to SPK-M4AAN44060J-1	\$58,450
SPK-M4AAN44070J to SPK-M4AAN44100J	\$33,290	A4	SPK-M4AAN44070J-1 to SPK-M4AAN44100J-1	\$62,250
SPK-M40AN44030J to SPK-M40AN44100J	\$33,290	0	SPK-M40AN44030J-1 to SPK-M40AN44100J-1	\$62,250
SPK-M41AN44125J to SPK-M41AN44200J	\$34,670	1	SPK-M41AN44125J-1 to SPK-M41AN44200J-1	\$77,890
SPK-M4BAN44125J to SPK-M4BAN44200J	\$34,670	B4	SPK-M4BAN44125J-1 to SPK-M4BAN44200J-1	\$77,890
SPK-M42AN44225J to SPK-M42AN44300J	\$37,170	2	SPK-M42AN44225J-1 to SPK-M42AN44300J-1	\$104,425
SPK-M43AN44300J to SPK-M43AN44400J	\$38,560	3	SPK-M43AN44300J-1 to SPK-M43AN44400J-1	\$130,250
SPK-M44AN44400J to SPK-M44AN44600J	\$42,560	4	SPK-M44AN44400J-1 to SPK-M44AN44600J-1	\$161,550
SPK-M4GAN44700J to SPK-M4GAN44800J	\$41,375	G4P	SPK-M4GAN44700J-1 to SPK-M4GAN44800J-1	\$227,600
SPK-M4HAN44800J to SPK-M4HAN4411KJ	\$45,000	H4P	SPK-M4HAN44800J-1 to SPK-M4HAN4411KJ-1	\$280,775

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
Q7
QX7
Q9
Q9+
W7
S9,S11
S15
MTX
T300
MV1, MV2,
BNV2
MTX MV2

T300 MV2
6600 V SPARE PART KITS

Item	Quantity	Description	Part Number
1	1	Control Board	PC61910P200C
2	1	GSD Board	PC61910P203A
3	1	XIO Board	PC61910P201B
4	1	EXIO Board	PC61910P205B
5	1	Interface Board	HP-Specific
6	1	External Interface Board	PC61910P206A
7	1	Keypad Interface Board	PC61910P204A
8	1	Display/Keypad	PC61910P216
9	1	Power Supply	GCI6720G282
10	1	GDI Board	PC61910P085A
11	1	PDM Board	PC61910P107A
12	2	Control Power Fuse	HP-Specific
13	3	Input Fuse	HP-Specific
14	2	CPT Fuse	PC31029P002
15	10/16	Rectifier Fuse	HP-Specific
16	10/16	Diode Pack	HP-Specific
17	1	Cooling Fan	HP & Application Specific
18	1	Power Module (One Phase)**	HP-Specific

**Only included in kits designated with -1

Part Number Without PM & Std Fan	List Price	Frame	Part Number With PM & Std Fan	List Price
6600V Kits				
SPK-M4AAN66030A to SPK-M4AAN66080A	\$32,500	A6Su	SPK-M4AAN66030A-1 to SPK-M4AAN66080A-1	\$69,200
SPK-M4AAN66090A to SPK-M4AAN66150A	\$33,650	A6S	SPK-M4AAN66090A-1 to SPK-M4AAN66150A-1	\$83,450
SPK-M4BAN66175A to SPK-M4BAN66300A	\$36,850	B6S	SPK-M4BAN66175A-1 to SPK-M4BAN66300A-1	\$102,100
SPK-M4CAN66350A to SPK-M4CAN66400A	\$48,150	C6S	SPK-M4CAN66350A-1 to SPK-M4CAN66400A-1	\$138,000
SPK-M4DAN66450A to SPK-M4DAN66500A	\$51,500	D6S	SPK-M4DAN66450A-1 to SPK-M4DAN66500A-1	\$180,100
SPK-M4FAN66550A to SPK-M4FAN66700A	\$55,450	F6S	SPK-M4FAN66550A-1 to SPK-M4FAN66700A-1	\$214,700
SPK-M4FAN66800A to SPK-M4FAN66900A	\$58150	F6S+	SPK-M4FAN66800A-1 to SPK-M4FAN66900A-1	\$218,500

T300 MV2

6600 V SPARE PART KITS

Part Number Without PM & Redundant Fan	List Price	Frame	Part Number With PM & Redundant Fan	List Price
6600V Kits				
SPK-M4AAN66030J to SPK-M4AAN66080J	\$35,800	A6Su	SPK-M4AAN66030J-1 to SPK-M4AAN66080J-1	\$70,400
SPK-M4AAN66090J to SPK-M4AAN66150J	\$36,950	A6S	SPK-M4AAN66090J-1 to SPK-M4AAN66150J-1	\$85,650
SPK-M4BAN66175J to SPK-M4BAN66300J	\$40,150	B6S	SPK-M4BAN66175J-1 to SPK-M4BAN66300J-1	\$105,400
SPK-M4CAN66350J to SPK-M4CAN66400J	\$54,800	C6S	SPK-M4CAN66350J-1 to SPK-M4CAN66400J-1	\$144,650
SPK-M4DAN66450J to SPK-M4DAN66500J	\$58,200	D6S	SPK-M4DAN66450J-1 to SPK-M4DAN66500J-1	\$186,750
SPK-M4FAN66550J to SPK-M4FAN66700J	\$62,100	F6S	SPK-M4FAN66550J-1 to SPK-M4FAN66700J-1	\$221,350
SPK-M4FAN66800J to SPK-M4FAN66900J	\$64,800	F6S+	SPK-M4FAN66800J-1 to SPK-M4FAN66900J-1	\$225,150

T300 BMV2
SPARE PART KITS

Item	4160 V Qty.	Description	Part Number
1	1	Control Board	PC61910P200C
2	1	GSD Board	PC61910P203A
3	1	XIO Board	PC61910P201B
4	1	EXIO Board	PC61910P205B
5	1	Interface Board	HP-Specific
6	1	External Interface Board	PC61910P206A
7	1	Keypad Interface Board	PC61910P204A
8	1	Display/Keypad	PC61910P216
9	1	Power Supply	GCI6720G282
10	1	GDI Board	PC61910P085A
11	1	PDM Board	PC61910P107A
12	2	Control Power Fuse	HP-Specific
13	3	Input Fuse	HP-Specific
14	4	CPT Fuse	PC16109P902
15	4	Rectifier Fuse	HP-Specific
16	4	Diode Pack	HP-Specific
17	1	Power Module (One Phase)*	HP-Specific
18	1	Cooling Fan	HP-Specific

*Only included in kits designated with -1

Part Number Without PM	List Price	Frame	Part Number With PM	List Price
SPK-MB4AAN44030A to SPK-MB4AAN44060A	\$26,560	A4u	SPK-MB4AAN44030A-1 to SPK-MB4AAN44060A-1	\$54,900
SPK-MB4AAN44070A to SPK-MB4AAN44100A	\$29,990	A4	SPK-MB4AAN44070A-1 to SPK-MB4AAN44100A-1	\$55,290
SPK-MB4BAN44125A to SPK-MB4BAN44200A	\$31,370	B4	SPK-MB4BAN44125A-1 to SPK-MB4BAN44200A-1	\$71,570

MTX, MV2

SPARE PART KITS

Item	Quantity (500-1500 HP)	Quantity (2000-3000 HP)	Description	Part Number
1	1	1	Control Board	PC61910P200C
2	1	1	GSD Board	PC61910P203A
3	1	1	XIO Board	PC61910P201B
4	1	1	EXIO Board	PC61910P205B
5	1	1	Interface Board	HP - Specific
6	1	1	External Interface Board	PC61910P206A
7	1	1	Keypad Interface Board	PC61910P204A
8	1	1	Display/Keypad	PC61910P216
9	1	1	Power Supply	GCI6720G282
10	1	1	GDI Board	PC61910P085A
11	1	1	PDM Board	PC61910P107A
9	1	1	Fan	HP - Specific
10	1	N/A	Fan Starting Cap	PC42000P412
11	4	4	CPT Fuse - 2E 4.8kV	PC16109P902
12	3	3	Input Fuse	HP - Specific
13	6	6	Rectifier Fuse	HP - Specific
14	1	N/A	Control Power Fuse	PC26163P150
15	1	1	Control Power Fuse	PC26163P050
16	1	1	Space Heater Fuse	HP - Specific
17	2	4	Diode Pack	PC40333P402
18	6	N/A	Rectifier	PC40365P200
19	N/A	6	Rectifier	PC40365P400
20	8	16	PM IGBT	PC40233P406
21	2	4	PM Fuse	PC16109P901
22	1	2	PM PWR Supply Board	PC43000P011-CC
23	1	2	PM OLB Board	PC61910P073C
24	1	2	PM VDET Board	PC61910P074B5
25	4	8	PM RGM Board	PC61910P106A
26	1	2	PM CHG DET Board	PC61910P110A
27	2	4	PM Gate Driver Board	PC61910P077G
28	2	4	PM Gate Driver Board	PC61910P077H

Part Number	Frame	Price
SPK-MX40AN44050-1 to SPK-MX40AN44150-1	MTX-15	\$74,780
SPK-MX42AN44200-1 to SPK-MX42AN44300-1	MTX-30	\$121,500

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

Q7

QX7

Q9

Q9+

W7

S9,S11

S15

MTX

T300
MV1, MV2,
BMV2

MTX/MV2

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
G7
GX7
G9
G9+
W7
S9,S11
S15
MTX
T300
MV2,
BNV2
MTX MV2

T300 MV2
2400 V / 300 - 3000 HP [M4...22...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300 - 500	A2	GCI673AG052	GCI673AG052	\$13,780
	600 - 1000	B2	GCI673BG052	GCI673BG052	\$17,970
	1250 - 2000	D2	GCI673DG052	GCI673DG052	\$25,980
	2250-3000	4	GCI6734G050A	GCI6734G050A	\$89,055
Control Components					
MOV	ALL	ALL	625VAC, 825VDC	03667	\$15
Breaker	ALL	ALL	20A, 600V	PC11000P220	\$135
	ALL	ALL	15A, 600V	PC11703P010	\$255
Control Relay	ALL	ALL	4A0B, 24VDC	PC20237P007	\$85
	ALL	ALL	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	ALL	5.0A, 600VAC	PC26163P050	\$15
Resistor	ALL	ALL	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	ALL	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	ALL	PC61910P203A	PC61910P203A	\$2,760
Control	ALL	ALL	ARND-4044C	PC61910P200C	\$10,500
XIO Board	ALL	ALL	ARND-4045B	PC61910P201B	\$3,850
EXIO Board	ALL	ALL	PC61910P205B	PC61910P205B	\$1,650
Keypad Interface Board	ALL	ALL	PC61910P204A	PC61910P204A	\$350
Keypad - EOI	ALL	ALL	PC61910P216	PC61910P216	\$1,010
External I/F Board	ALL	ALL	PC61910P206A	PC61910P206A	\$360
Interface Board	300-500	A2	PC61910P207B	PC61910P207B	\$520
	600-1000	B2	PC61910P207C	PC61910P207C	\$520
	1250-2000	D2	PC61910P207D	PC61910P207D	\$520
	2250-3000	4	PC61910P207E	PC61910P207E	\$520
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$520
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Hall CT	300 - 500	A2	200A/1000MA	PC30013P115	\$300
	600 - 1000	B2	300A/120MA	PC30013P120	\$355
	1250 - 2000	D2	500A/250MA	PC30013P125	\$420
	2250-3000	4	1000A/200MA	PC30013P130	\$865
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300	A2	Fuse, 700V, 150A	PC15373P150	\$100
	350 - 400	A2	Fuse, 700V, 175A	PC15373P175	\$100
	450 - 500	A2	Fuse, 700V, 200A	PC15373P200	\$105
	600 - 800	B2	Fuse, 700V, 300A	PC15373P300	\$130
	900 - 1000	B2	Fuse, 700V, 400A	PC15373P400	\$120
	1250 - 1500	D2	Fuse, 700V, 500A	PC15373P500	\$165
	1750 - 2000	D2	Fuse, 700V, 800A	PC15374P800	\$180

T300 MV2**2400 V / 300 - 3000 HP** [M4...22...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
	2250-3000	4	Fuse, 700V, 800A	PC15373P800	\$180
Rectifier	300 - 500	A2	2200V, 160A	PC40322P161	\$320
	600 - 1000	B2	2200V, 260A	PC40322P261	\$390
	1250 - 3000	D2, 4	2200V, 540A	PC40322P540	\$845
Resistor	ALL	ALL	100 Watt, 50k Ohm	PC41490P047	\$105
Precharge, HCV-5HA & HCV-6KAU					
Control Block	300 - 1500	ALL	4Z9G0407G001	PC18601P012	\$200
Drive Unit	300 - 1500	ALL	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	300 - 1500	ALL	4Z9G0405G002	PC18601P020	\$200
Contact Block	1750 - 2000	D2	4Z9G0407G001	PC18601P012	\$200
Drive Unit	1750 - 2000	D2	3Y9G0039G001	PC28101P229T	\$855
Closing Coil	1750 - 2000	D2	GCV5082R11G07	GCV5082R11G07	\$420
CPT & Fuses					
CPT	ALL	ALL	2400:120 500VA	PC33220P106	\$1,060
CPT Fuse	ALL	ALL	E2E 4.8KV 5.63	PC16109P902	\$45
Fan					
Non-Redundant	ALL	ALL	370CFM, 460V	GCI6711G190	\$3,850
Redundant	300-1000	A2, B2	370CFM, 460V	GCI672AG190R	\$8,550
Redundant	1250-2000	D2	370CFM, 460V	GCI6711G190R	\$4,850
Non-Redundant	2250-3000	4	3700CFM,460V	GCI6722G190	\$5,285
Redundant	2250-3000	4	3700CFM,460V	GCI6722G190R	\$6,750
Input Power Fuses - *** Input Fuses are Horsepower Specific ***					
	300	A2	E/80E 5.5KV 12D	PC16101P654	\$300
	350	A2	E/100E 5.5KV 12D	PC16101P656	\$300
	400	A2	E/125E 5.5KV 12D	PC16101P658	\$510
	450 - 500	A2	E/150E 5.5KV 12D	PC16101P660	\$510
	600 - 700	B2	E/200E 5.5KV 12D	PC16101P663	\$510
	800 - 900	B2	E/250E 5.5KV 12D	PC16101P671	\$980
	1000	B2	E/300E 5.5KV 12D	PC16101P672	\$995
	1250	D2	E/400E 5.5KV 12D	PC16101P674	\$1,090
	1500	D2	E/450E 5.5KV 12D	PC16101P675	\$1,220
	1750	D2	E/500E 5.5KV 12D	PC16101P685	\$1,345
	2000	D2	E/600E 5.5KV 12D	PC16101P686	\$1,465
	2250-2500	4	E/750E 5.5KV 12D	PC16101P687	\$2,565
	3000	4	E/900E 5.5KV 12D	PC16101P688	\$2,845

T300 MV2

3300 V / 300 - 700 HP (M40BN330...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	ALL	0	GCI6720G050B	GCI6720G050B	\$34,665
Control Components					
MOV	ALL	0	625VAC, 825VDC	03667	\$15
Breaker	ALL	0	20A, 600V	PC11000P220	\$135
	ALL	0	15A, 600V	PC11703P010	\$255
Control Relay	ALL	0	4A0B, 24VDC	PC20237P007	\$85
	ALL	0	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	0	5.0A, 600VAC	PC26163P050	\$15
Resistor	ALL	0	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	0	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	0	PC61910P203A	PC61910P203A	\$2,760
Control	ALL	0	ARND-4044C	PC61910P200C	\$10,500
XIO Board	ALL	0	ARND-4045B	PC61910P201B	\$3,850
EXIO Board	ALL	0	PC61910P205B	PC61910P205B	\$1,650
Keypad Interface Board	ALL	0	PC61910P204A	PC61910P204A	\$350
Keypad - EOI	ALL	0	PC61910P216	PC61910P216	\$1,010
External I/F Board	ALL	0	PC61910P206A	PC61910P206A	\$360
GDI Board	ALL	0	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	0	PC61910P107A	PC61910P107A	\$190
Hall CT	ALL	0	200A/1000MA	PC30013P115	\$300
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300 - 350	0	Fuse, 700V, 60A	PC15373P060	\$100
	400 - 450	0	Fuse, 700V, 80A	PC15373P080	\$100
	500 - 600	0	Fuse, 700V, 100A	PC15373P100	\$85
	700	0	Fuse, 700V, 125A	PC15373P125	\$105
Rectifier	ALL	0	2200V, 160A	PC40322P161	\$320
Resistor	ALL	0	100 Watt, 50k Ohm	PC41490P047	\$105
Precharge, HCV-5HA & HCV-6KAU					
Control Block	ALL	0	4Z9G0407G001	PC18601P012	\$200
Drive Unit	ALL	0	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	ALL	0	4Z9G0405G002	PC18601P020	\$200
CPT & Fuses					
CPT	ALL	0	2400:120 500VA	PC33230P105	\$1,430
CPT Fuse	ALL	0	E2E 4.8KV 5.63	PC16109P902	\$45

T300 MV2**3300 V / 300 - 700 HP** (M40BN330...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Fan					
Non-Redundant	ALL	0	3700CFM, 460V	GCI6711G190	\$3,850
Redundant	ALL	0	3700CFM, 460V	GCI6711G190R	\$4,850
Input Power Fuses - *** Input Fuses are Horsepower Specific ***					
	300	0	E/65E 5.5KV	PC16101P653	\$300
	350 - 400	0	E/80E 5.5KV	PC16101P654	\$300
	450 - 500	0	E/100E 5.5KV	PC16101P656	\$300
	600	0	E/125E 5.5KV	PC16101P658	\$510
	700	0	E/150E 5.5KV	PC16101P660	\$510

AS1

AS3

G3+

G7B

G9

GX7

GX9

H7

HX7

H9

P9

Q7

QX7

Q9

Q9+

W7

S9,S11

S15

MTX

T300
MV1, MV2,
BMV2

MTX MV2

T300 MV2

4160 V / 300 - 10,000 HP [M4...44...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300 - 600	A4u	GCI672AG050U	GCI672AG050U	\$35,335
	800-1000	A4	GCI6720G050B	GCI6720G050B	\$34,665
	1000-2000	B4	GCI6721G050B	GCI6721G050B	\$51,500
	300 - 1000	0	GCI6720G050B	GCI6720G050B	\$34,665
	1000 - 2000	1	GCI6721G050B	GCI6721G050B	\$51,500
	2250 - 3000	2	GCI6722G050A	GCI6722G050A	\$74,610
	3000 - 4000	3	GCI6723G050A1	GCI6723G050A1	\$103,055
	4000 - 6000	4	GCI6724G050A1	GCI6724G050A1	\$130,890
	7000-8000	G4P	GCI6723G050A	GCI6723G050A	\$103,055
	8000 - 10000	H4P	GCI6724G050A1	GCI6724G050A1	\$130,890
Control Components					
MOV	300-6000	A4u - 4	625VAC, 825VDC	03667	\$15
Breaker	ALL	ALL	20A, 600V	PC11000P220	\$135
	ALL	ALL	15A, 600V	PC11703P010	\$255
Control Relay	ALL	ALL	4A0B, 24VDC	PC20237P007	\$85
	ALL	ALL	4A0B, 120VAC	PC20239P199	\$35
Fuse	300 - 6000	A4u - 4	5.0A, 600VAC	PC26163P050	\$15
	7000 - 10000	G4P - H4P	10A, 600VAC	PC26163P100	\$15
Resistor	ALL	ALL	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	ALL	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	ALL	PC61910P203A	PC61910P203A	\$2,760
Control	ALL	ALL	ARND-4044C	PC61910P200C	\$10,500
XIO Board	ALL	ALL	ARND-4045B	PC61910P201B	\$3,850
EXIO Board	ALL	ALL	PC61910P205B	PC61910P205B	\$1,650
Keypad Interface Board	ALL	ALL	PC61910P204A	PC61910P204A	\$350
Keypad - EOI	ALL	ALL	PC61910P216	PC61910P216	\$1,010
External I/F Board	ALL	ALL	PC61910P206A	PC61910P206A	\$360
Interface Board	300-600	A4u	PC61910P207A	PC61910P207A	\$520
	700-1000	A4	PC61910P207B	PC61910P207B	\$520
	1000-2000	B4, 1	PC61910P207C	PC61910P207C	\$520
	2250-4000	2, 3	PC61910P207D	PC61910P207D	\$520
	4000-6000	4	PC61910P207E	PC61910P207E	\$520
	7000 - 10000	G4P, H4P	PC61910P207F	PC61910P207F	\$520
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Hall CT	300 - 1000	A4u, A4, 0	200A/1000MA	PC30013P115	\$300
	1000 - 2000	B4, 1	300A/120MA	PC30013P120	\$355
	2250 - 4000	2, 3	500A/250MA	PC30013P125	\$420

T300 MV2**4160 V / 300 - 10,000 HP** [M4...44...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
	4000 - 6000	4	1000A/200MA	PC30013P130	\$865
	7000 - 10000	G4P, H4P	2000A/400MA	PC30013P081	\$1,285
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300 - 350	A4u, 0	Fuse, 700V, 60A	PC15373P060	\$100
	400 - 450	A4u, 0	Fuse, 700V, 80A	PC15373P080	\$100
	500 - 600	A4u, 0	Fuse, 700V, 100A	PC15373P100	\$85
	700-800	A4, 0	Fuse, 700V, 125A	PC15373P125	\$105
	900-1000	A4, 0	Fuse, 700V, 150A	PC15373P150	\$100
	1000-1500	B4, 1	Fuse, 700V, 200A	PC15373P201	\$105
	1750-2000	B4, 1	Fuse, 700V, 250A	PC15373P250	\$125
	2250 - 2500	2	Fuse, 700V, 300A	PC15373P300	\$130
	3000 - 4500	2-4	Fuse, 700V, 500A	PC15373P500	\$165
	5000 - 5500	4	Fuse, 700V, 600A	PC15373P600	\$200
	6000 - 7000	4 - G4P	Fuse, 700V, 800A	PC15374P800	\$180
	8000	G4P	Fuse, 700V, 1000A	PC15375P100	\$210
	8000	H4P	Fuse, 700V, 1100A	PC15376P110	\$265
	9000 - 10000	H4P	Fuse, 700V, 1250A	PC15376P125	\$245
Rectifier	300 - 600	A4u	2200V, 98A	PC40322P098	\$320
	300 - 1000	0, A4	2200V, 160A	PC40322P161	\$320
	1000 - 2000	B4, 1	2200V, 260A	PC40322P261	\$390
	2250 - 7000	2 - 4, G4P	2200V, 540A	PC40322P540	\$845
	8000 - 10000	H4P	2200V, 1070A	PC40322P1070	\$1,100
Resistor	300 - 7000	ALL	100 Watt, 50k Ohm	PC41490P047	\$105
	8000 - 10000	H4P	25K Ohm, 200W	PC41490P049	\$165
Precharge, HCV-5HA, HCV-6KAU & CV-10HA					
Contact Block	300 - 2500	A4u - 2	4Z9G0407G001	PC18601P012	\$200
	3000 - 9000	3, 4, G4P - H4P	4Z9G0407G001	PC18601P012	\$200
	10000	H4P	4Z9G0600G001	101267	\$720
Drive Unit	300 - 2500	A4u - 2	4Z9G0405G003	PC18601P016T	\$440
	3000 - 9000	3, 4, G4P - H4P	3Y9G0039G001	PC28101P229T	\$855
	10000	H4P	5P9E0417P001	101266	\$720
Closing Coil	300 - 2500	A4u - 2	4Z9G0405G002	PC18601P020	\$200
	3000 - 9000	3, 4, G4P - H4P	GCV5082R11G07	GCV5082R11G07	\$420
	10000	H4P	5F9G0196P001	101265	\$720
CPT & Fuses					
CPT	ALL	A4u - 4	2400:120 500VA	PC33240P106	\$1,050
CPT Fuse	ALL	A4u - 4	E2E 4.8KV 5.63	PC16109P902	\$45
CPT & Fuse	7000 - 10000	G4P - H4P	4160:120V,1.0KV	PC33251P003	\$1,165

T300 MV2

4160 V / 300 - 10,000 HP (M4...44...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Fan					
Non-Redundant	300 - 1000	A4u - 1	3700CFM, 460V	GCI6711G190	\$3,850
Non-Redundant	1250 - 3000	3 - 4	3700CFM,460V	GCI6722G190	\$5,285
Redundant	300-1000	A4u, A4	370CFM, 460V	GCI672AG190R	\$8,550
Redundant	300 - 1000	0 - 1	3700CFM, 460V	GCI6711G190R	\$4,850
Redundant	1250 - 3000	3 - 4	3700CFM,460V	GCI6722G190R	\$6,750
	7000 - 10000	G4P, H4P	3700CFM,460V	GCI672GG190	\$4,055
Input Power Fuses *** These Fuses are Horsepower Specific ***					
	300	A4u, 0	E/50E 5.5KV	PC16101P650	\$300
	350 - 400	A4u, 0	E/65E 5.5KV	PC16101P653	\$300
	450 - 500	A4u, 0	E/80E 5.5KV	PC16101P654	\$300
	600	A4u, 0	E/100E 5.5KV	PC16101P656	\$300
	700	A4, 0	E/125E 5.5KV	PC16101P658	\$510
	800 - 900	A4, 0	E/150E 5.5KV	PC16101P660	\$510
	1000	A4, 0	E/200E 5.5KV	PC16101P663	\$510
	1000 - 1250	B4, 1	E/200E 5.5KV	PC16101P663	\$510
	1500	B4, 1	E/250E 5.5KV	PC16101P671	\$980
	1750	B4, 1	E/300E 5.5KV	PC16101P672	\$995
	2000	B4, 1	E/350E 5.5KV	PC16101P673	\$1,020
	2250-3000	2	E/400E 5.5KV	PC16101P674	\$1,090
	3000	3	E/500E 5.5KV	PC16101P685	\$1,345
	3500	3	E/600E 5.5KV	PC16101P686	\$1,465
	4000	3	E/750E 5.5KV	PC16101P687	\$2,565
	4000 - 4500	4	E/750E 5.5KV	PC16101P687	\$2,565
	5000 - 6000	4	E/900E 5.5KV	PC16101P688	\$2,845
	7000	G4P	E/600E 5.5KV	PC16101P686	\$1,465
	8000 - 9000	H4P	E/750E 5.5KV	PC16101P687	\$2,565
	10000	H4P	E/900E 5.5KV	PC16101P688	\$2,845

T300 MV2**6660 V / 300 - 9000 HP** [M4...66...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300-800	A6Su	GCI673AG050	GCI673AG052	\$18,860
	300-800	A6Su	GCI675AG050U	GCI675AG050U	\$28,420
	900-1500	A6S	GCI6730G050B	GCI6730G050B	\$24,250
	900-1500	A6S	GCI6720G050B2	GCI6720G050B2	\$31,100
	1750 - 3000	B6S	GCI6721G050B2	GCI6721G050B2	\$46,310
	1750 - 3000	B6S	GCI6731G050B	GCI6731G050B	\$30,835
	3500 - 4000	C6S	GCI6722G050A2	GCI6722G050A2	\$67,545
	3500 - 4000	C6S	GCI6732G050A	GCI6732G050A	\$43,445
	4500 - 5000	D6S	GCI6723G050A2	GCI6723G050A2	\$92,780
	4500 - 5000	D6S	GCI6733G050A	GCI6733G050A	\$65,980
	5500 - 7000	F6S	GCI6724G050A2	GCI6724G050A2	\$130,890
	5500 - 7000	F6S	GCI673FG050	GCI673FG050	\$65,720
	8000 - 9000	F6S+	GCI6724G050A2	GCI6724G050A2	\$130,890
	8000 - 9000	F6S+	GCI673FG050	GCI673FG050	\$65,720
Control Components					
MOV	ALL	ALL	625VAC, 825VDC	03667	\$15
Breaker	300 - 4500	A6Su - D6S	15A, 600V	PC11703P010	\$255
	5000 - 9000	D6S - F6S	20A, 600V	PC11000P220	\$135
Control Relay	ALL	ALL	4A0B, 24VDC	PC20237P007	\$85
	ALL	ALL	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	ALL	Fuse, 10A, 600V	PC26163P100	\$15
Resistor	ALL	ALL	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	ALL	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	ALL	PC61910P203A	PC61910P203A	\$2,760
Control	ALL	ALL	ARND-4044C	PC61910P200C	\$10,500
XIO Board	ALL	ALL	ARND-4045B	PC61910P201B	\$3,850
EXIO Board	ALL	ALL	PC61910P205B	PC61910P205B	\$1,650
Keypad Interface Board	ALL	ALL	PC61910P204A	PC61910P204A	\$350
Keypad - EOI	ALL	ALL	PC61910P216	PC61910P216	\$1,010
External I/F Board	ALL	ALL	PC61910P206A	PC61910P206A	\$360
Interface Board	300-1500	A6Su, A6S	PC61910P207B	PC61910P207B	\$520
	1750-4000	B6S, C6S	PC61910P207C	PC61910P207C	\$520
	4500-5000	D6S	PC61910P207D	PC61910P207D	\$520
	5500-9000	F6S, F6S+	PC61910P207E	PC61910P207E	\$520
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Hall CT	300-15	A6Su - A6S	200A/100MA	PC30013P115	\$300
	1750 - 3000	B6S	300A/120MA	PC30013P120	\$355

T300 MV2

6660 V / 300 - 9000 HP [M4...66...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
	3500 - 5500	C6S - F6S	500A/250MA	PC30013P125	\$420
	6000 - 9000	F6S - F6S+	1000A/200MA	PC30013P130	\$865
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300	A6Su	Fuse, 700V, 70A	PC15373P070	\$100
	300-350	A6Su	Fuse, 700V, 35A	PC15373P035	\$120
	350, 700	A6Su	Fuse, 700V, 80A	PC15373P080	\$100
	400-500, 800-1000	A6Su, A6S	Fuse, 700V, 100A	PC15373P100	\$85
	400	A6Su	Fuse, 700V, 40A	PC15373P041	\$125
	450	A6Su	Fuse, 700V, 50A	PC15373P051	\$125
	500-600	A6Su	Fuse, 700V, 60A	PC15373P060	\$100
	600-700	A6Su	Fuse, 700V, 125A	PC15373P125	\$105
	800, 1500	A6Su, A6S	Fuse, 700V, 150A	PC15373P150	\$100
	900-1000	A6S	Fuse, 700V, 175A	PC15373P176	\$100
	1250	A6S	Fuse, 700V, 200A	PC15373P201	\$105
	1500	A6S	Fuse, 700V, 250A	PC15373P250	\$125
	1750 - 2250	B6S	Fuse, 700V, 300A	PC15373P300	\$130
	1750 - 2250	B6S	Fuse, 700V, 200A	PC15373P201	\$105
	2500 - 3000	B6S	Fuse, 700V, 400A	PC15373P400	\$120
	2500 - 3000	B6S	Fuse, 700V, 250A	PC15373P250	\$125
	3500 - 4000	C6S	Fuse, 700V, 500A	PC15373P500	\$165
	3500	C6S	Fuse, 1500V, 225A	PC15315P225	\$1,220
	4500 - 5000	D6S - F6S	Fuse, 700V, 800A	PC15374P800	\$180
	4000 - 5000	C6S - D6S	Fuse, 1500V, 315A	PC15315P315	\$1,795
	5500	F6S	Fuse, 700V, 800A	PC15374P800	\$180
	5500	F6S	Fuse, 1500V, 400A	PC15315P400	\$2,160
	6000	F6S	Fuse, 700V, 1000A	PC15375P100	\$265
	6000	F6S	Fuse, 1500V, 400A	PC15315P400	\$2,160
	7000	F6S	Fuse, 700V, 1000A	PC15375P100	\$265
	7000	F6S	Fuse, 1500V, 500A	PC15315P500	\$2,480
	8000 - 9000	F6S+	Fuse, 700V, 1250A	PC15376P125	\$245
	8000 - 9000	F6S+	Fuse, 700V, 800A	PC15374P800	\$180
Rectifier	300-800	A6Su	DD98N225	PC40322P098	\$320
	900-1500	A6S	DD160N225	PC40322P161	\$320
	1750 - 3000	B6S	DD261N22K	PC40322P261	\$390
	3500 - 9000	B6S - F6S+	DD540N22K	PC40322P540	\$845
	3500 - 7000	C6S - F6S	DD435N40K	PC40340P435	\$1,500
Resistor	ALL	B6S - F6S+	100 Watt, 50k Ohm	PC41490P047	\$105

T300 MV2**6660 V / 300 - 9000 HP** (M4...66...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Precharge, HCV-5HA					
Control Block	ALL	B6S - F6S+	4Z9G0407G001	PC18601P012	\$200
Drive Unit	ALL	B6S - F6S+	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	ALL	B6S - F6S+	4Z9G0405G002	PC18601P020	\$200
CPT & Fuses					
CPT	ALL	B6S - F6S+	6600:110 300VA	PC33250P111	\$1,220
CPT Fuse	ALL	B6S - F6S+	3Z9G0074G004	PC31029P002	\$180
Fan					
Non-Redundant	300-5000	A6u - D6S	3700CFM, 460V	GCI6711G190	\$3,850
Non-Redundant	5500 - 9000	F6S - F6S+	GCI6722G190	GCI6722G190	\$5,285
Redundant	300-5000	A6u - D6S	3700CFM, 460V	GCI672AG190R	\$4,850
Redundant	5500 - 9000	F6S - F6S+	3700CFM, 460V	GCI6722G190R	\$6,750
	5500 - 9000	F6S - F6S+	GCI6722G190	GCI672GG190	\$4,055
Input Power Fuses - *** Input Fuses are Horsepower Specific ***					
	1750 - 2000	B6S	E/200E 8.25KV	PC16101P850	\$865
	2250 - 2500	B6S	E/250E 7.2KV	PC16101P855	\$2,540
	3000	B6S	E/300E 7.2KV	PC16101P860	\$2,540
	3500 - 4000	C6S	E/400E 7.2KV	PC16101P865	\$2,235
	4500 - 5000	D6S	E/250E 7.2KV	PC16101P855	\$2,540
	5500 - 6000	F6S	E/300E 7.2KV	PC16101P860	\$2,540
	7000 - 8000	F6S - F6S+	E/400E 7.2KV	PC16101P865	\$2,235
	9000	F6S+	R/24R 7.2KV	PC16101P708	\$1,500

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
Q7
QX7
Q9
Q9+
W7
S9,S11
S15
MTX
T300
MW1, MW2,
BMV2
MTX MW2

T300 MTX
4160 V / 500 - 3000 HP [MX4...44...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Control Components					
Capacitor	ALL	1 - 2	PC14900P214B	PC14900P214B	\$3,890
Fuse	ALL	1 - 2	E/1E, 4.8kV	PC16109P901	\$45
Transformers	ALL	1 - 2	100VA, 120:120V	PC33110P110	\$310
IGBTs	ALL	1 - 2	3300V, 400A, 1/1	PC40233P406	\$2,510
Diode	ALL	1 - 2	3300V, 400A, 2/1	PC40333P402	\$4,165
Rectifier	500 - 1500	1	6500V, 200A,	PC40365P200	\$2,800
	2000 - 3000	2	6500V, 400A,	PC40365P400	\$3,910
Power Supply	ALL	1 - 2	120V:+15, 52.5W	PC43000P011-CC	\$210
T-STAT	ALL	1 - 2	175F	PC50010P136	\$65
OLB Board	ALL	1 - 2	ARND-8205C	PC61910P073C	\$1,290
VDET Board	ALL	1 - 2	ARND-3127B5	PC61910P074B5	\$1,610
RGM Board	ALL	1 - 2	PC61910P106A	PC61910P106A	\$120
CHG Board	ALL	1 - 2	PC61910P110A	PC61910P110A	\$100
IGBT Board	ALL	1 - 2	PC61910P077G	PC61910P077G	\$1,790
	ALL	1 - 2	PC61910P077H	PC61910P077H	\$1,790
Resistor	500 - 1500	1	IRH100	PC41490P047	\$105
	2000 - 3000	2	IRH200	PC41490P049	\$165
Breaker	ALL	1 - 2	24525 C60N	PC11000P220	\$135
Control Relay	ALL	1 - 2	4A0B, 24VDC	PC20237P007	\$85
Control Relay	ALL	1 - 2	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	1 - 2	5.0A, 600V	PC26163P050	\$15
	500-1500	1	10A, 600V	PC26163P100	\$15
	500-1500	1	25A, 600V	PC26163P250	\$15
	2000-3000	2	30A, 600V	PC26163P300	\$15
Resistor	ALL	1 - 2	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	1 - 2	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	ALL	PC61910P203A	PC61910P203A	\$2,760
Control	ALL	ALL	ARND-4044C	PC61910P200C	\$10,500
XIO Board	ALL	ALL	ARND-4045B	PC61910P201B	\$3,850
EXIO Board	ALL	ALL	PC61910P205B	PC61910P205B	\$1,650
Keypad Interface Board	ALL	ALL	PC61910P204A	PC61910P204A	\$350
Keypad - EOI	ALL	ALL	PC61910P216	PC61910P216	\$1,010
External I/F Board	ALL	ALL	PC61910P206A	PC61910P206A	\$360
Interface Board	500-1500	1	PC61910P207C	PC61910P207C	\$520
Interface Board	2000-3000	2	PC61910P207D	PC61910P207D	\$520

T300 MTX

4160 V / 500 - 3000 HP [MX4...44...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Hall CT	500 - 1500	1	300A/120MA	PC30013P120	\$355
	2000 - 3000	2	500A/250MA	PC30013P125	\$420
Rectifier Fuses *** Rectifier Fuses are Horsepower Specific ***					
	500	1	Fuse, 1500V, 100A	PC15315P100	\$400
	1000 - 1500	1	Fuse, 1500V, 160A	PC15315P160	\$400
	2000	2	Fuse, 1500V, 225A	PC15315P225	\$1,220
	2500 - 3000	2	Fuse, 1500V, 350A	PC15315P350	\$1,945
Precharge, HCV - 5HA					
Control Block	ALL	1 - 2	4Z9G0407G001	PC18601P012	\$200
Drive Unit	ALL	1 - 2	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	ALL	1 - 2	4Z9G0405G002	PC18601P020	\$200
CPT & Fuses					
CPT	ALL	ALL	4200:120 500VA	PC33240P106	\$1,060
CPT Fuse	ALL	ALL	E2E 4.8KV 5.63	PC16109P902	\$45
CPT w/Fuse	500-1500	1	4160:120 2.0kVA	PC33251P009	\$2,200
Fan					
	500 - 1500	1	RH31M-4EK ~ 230V	PC50050P310	\$635
	2000 - 3000	2	3700CFM, 460V	PC50050P302	\$1,720
Input Power Fuses *** Input Fuses are Horsepower Specific ***					
	500	1	E/80E 5.5KV 12D	PC16101P654	\$300
	1000	1	E/200E 5.5KV 12D	PC16101P663	\$510
	1500	1	E/250E 5.5KV 12D	PC16101P671	\$980
	2000	2	E/350E 5.5KV 12D	PC16101P673	\$1,020
	2500 - 3000	2	E/450E 5.5KV 12D	PC16101P675	\$1,220

AS1
AS3
G3+
G7B
G9
GX7
GX9
H7
HX7
H9
P9
Q7
QX7
Q9
Q9+
W7
S9,S11
S15
MTX
T300
MW2,
BNV2
MTX MW2

T300 MV2
4160 V / 300 - 2000 HP [MB4...44...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Power Module					
	300 - 600	A4u	GCI672AG050U	GCI672AG050U	\$35,335
	800-1000	A4	GCI6720G050B	GCI6720G050B	\$34,665
	1000-2000	B4	GCI6721G050B	GCI6721G050B	\$51,500
Control Components					
MOV	ALL	ALL	625VAC, 825VDC	03667	\$15
Breaker	ALL	ALL	20A, 600V	PC11000P220	\$135
	ALL	ALL	15A, 600V	PC11703P010	\$255
Control Relay	ALL	ALL	4A0B, 24VDC	PC20237P007	\$85
	ALL	ALL	2A2B, 120VAC	PC20239P201	\$35
Fuse	ALL	ALL	5.0A, 600VAC	PC26163P050	\$15
	ALL	ALL	8.0A, 600VAC	PC26163P080	\$15
Resistor	ALL	ALL	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	ALL	GCI6720G282	GCI6720G282	\$1,500
GSD Board	ALL	ALL	PC61910P203A	PC61910P203A	\$2,760
Control	ALL	ALL	ARND-4044C	PC61910P200C	\$10,500
XIO Board	ALL	ALL	ARND-4045B	PC61910P201B	\$3,850
EXIO Board	ALL	ALL	PC61910P205C	PC61910P205C	\$860
Keypad Interface Board	ALL	ALL	PC61910P204A	PC61910P204A	\$350
Keypad - EOI	ALL	ALL	PC61910P216	PC61910P216	\$1,010
Interface Board	300-600	A4u	PC61910P207AB	PC61910P207A	\$165
	700-1000	A4	PC61910P207BB	PC61910P207B	\$165
	1000-2000	B4	PC61910P207CB	PC61910P207C	\$165
GDI Board	ALL	ALL	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	ALL	PC61910P107A	PC61910P107A	\$190
Hall CT	300-1000	A4u, A4	200A/100MA	PC30013P115	\$300
	1000-2000	B4	300A/120MA	PC30013P120	\$355
Rectifier & Fuses *** Rectifier Fuses are Horsepower Specific ***					
	300 - 350	A4u	Fuse, 700V, 60A	PC15373P060	\$100
	400 - 450	A4u	Fuse, 700V, 80A	PC15373P080	\$100
	500 - 600	A4u	Fuse, 700V, 100A	PC15373P100	\$85
	700-800	A4	Fuse, 700V, 125A	PC15373P125	\$105
	900-1000	A4	Fuse, 700V, 150A	PC15373P150	\$100
	1000-1500	B4	Fuse, 700V, 200A	PC15373P201	\$105
	1750-2000	B4	Fuse, 700V, 250A	PC15373P250	\$125
Rectifier	300 - 600	A4u	2200V, 98A	PC40322P098	\$320
	700-1000	A4	2200V, 160A	PC40322P161	\$320
	1000-2000	B4	2200V, 260A	PC40322P261	\$390
Resistor	300 - 600	A4u	100 Watt, 50k Ohm	PC41490P047	\$105

T300 MV2**4160 V / 300 - 2000 HP** [MB4...44...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Precharge, HCV-5HA					
Contact Block	300 - 600	A4u	4Z9G0407G001	PC18601P012	\$200
Drive Unit	300 - 600	A4u	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	300 - 600	A4u	4Z9G0405G002	PC18601P020	\$200
CPT & Fuses					
CPT	300 - 600	A4u	2400:120 500VA	PC33240P106	\$1,050
CPT Fuse	300 - 600	A4u	E2E 4.8KV 5.63	PC16109P902	\$45
Fan					
	ALL	ALL	370CFM, 460V	GCI6711G190	\$3,850
Input Power Fuses *** Input Fuses are Horsepower Specific ***					
	300	A4u	E/50E 5.5KV	PC16101P650	\$300
	350 - 400	A4u	E/65E 5.5KV	PC16101P653	\$300
	450 - 500	A4u	E/80E 5.5KV	PC16101P654	\$300
	600	A4u	E/100E 5.5KV	PC16101P656	\$300
	700	A4	E/125E 5.5KV	PC16101P658	\$510
	800-900	A4	E/150E 5.5KV	PC16101P660	\$510
	1000-1250	A4, B4	E/200E 5.5KV	PC16101P663	\$510
	1500	B4	E/250E 5.5KV	PC16101P671	\$980
	1750	B4	E/300E 5.5KV	PC16101P672	\$995
	2000	B4	E/350E 5.5KV	PC16101P673	\$1,020

T300 MTX
SPARE PARTS KITS

To order a spare parts kit, please use the following numbering convention:

MTX	A	A	4	4	4	4	050	050
Series	Input Frequency Code	Input Frequency Frequency	Input Voltage Code	Input Voltage Volt	Output Voltage Code	Output Voltage Volt	4160 V Output Code	4160 V Output Rating (HP)
	A	60	2	2400	3	3300	050	500
	B	50	3	3300	4	4160	100	1000
			4	4160			150	1500
			4	4160	4	4160	200	2000
			4	4160			250	2500
			4	4160	4	4160	300	3000

T300 MTX

SPARE PARTS KITS

Item	4160V Qty. (500-1500 HP)	4160V Qty. (2000-3000 HP)	Description	Part Number
1	1	1	GSD Board	HP - SPECIFIC
2	1	1	Control Board	PC61910P081M
3	1	1	XIO Board	PC61910P082C
4	1	1	Keypad	PC61910P116
5	1	1	I/F Board	PC61910P114A
6	1	1	Power Supply	GCI6720G282
7	1	1	GDI Board	PC61910P085A
8	1	1	PDM Board	PC61910P107A
9	1	1	FAN	HP - SPECIFIC
10	1	N/A	Fan Starting Cap	PC42000P412
11	4	4	CPT Fuse - 2E 4.8kV	PC16109P902
12	3	3	Input Fuse	HP - SPECIFIC
13	6	6	Rectifier Fuse	HP - SPECIFIC
14	1	N/A	Control Power Fuse	PC26163P150
15	2	2	Control Power Fuse	PC26163P050
16	1	1	Space Heater Fuse	HP - SPECIFIC
17	2	4	Diode Pack	PC40333P402
18	6	N/A	Diode Pack	PC40365P200
19	8	16	PM IGBT	PC40233P406
20	2	4	PM Fuse	PC16109P901
21	1	2	PM Power Supply Board	PC43000P011-CC
22	1	2	PM OLB Board	PC61910P073C
23	1	2	PM VDET Board	PC61910P074B5
24	4	8	PM RGM Board	PC61910P106A
25	1	2	PM CHG DET Board	PC61910P110A
26	2	4	PM Gate Driver Board	PC61910P077G
27	2	4	PM Gate Driver Board	PC61910P077H

Part Number	Price
SPK-MTXA44050-1	\$63,850
SPK-MTXA44100-1	\$64,850
SPK-MTXA44150-1	\$65,850
SPK-MTXA44200-1	\$87,650
SPK-MTXA44250-1	\$89,650
SPK-MTXA44300-1	\$91,650

T300 MTX
4160 V / 500 - 3000 HP [MTX440...]

Description	Rating (HP)	Frame	Type	Part Number	List Price
Control Components					
Capacitor	ALL	1 - 2	PC14900P214B	PC14900P214B	\$3,890
Fuse	ALL	1 - 2	E/1E, 4.8kV	PC16109P901	\$45
Transformers	ALL	1 - 2	100VA, 120:120V	PC33110P110	\$310
IGBTs	ALL	1 - 2	3300V, 400A, 1/1	PC40233P406	\$2,510
Diode	ALL	1 - 2	3300V, 400A, 2/1	PC40333P402	\$4,165
Rectifier	500 - 1500	1	6500V, 200A,	PC40365P200	\$2,800
	2000 - 3000	2	6500V, 400A,	PC40365P400	\$3,910
Power Supply	ALL	1 - 2	120V:+15, 52.5W	PC43000P011	\$210
T-STAT	ALL	1 - 2	175F	PC50010P136	\$65
OLB Board	ALL	1 - 2	ARND-8205C	PC61910P073C	\$1,290
VDET Board	ALL	1 - 2	ARND-3127B5	PC61910P074B5	\$1,610
RGM Board	ALL	1 - 2	PC61910P106A	PC61910P106A	\$120
CHG Board	ALL	1 - 2	PC61910P110A	PC61910P110A	\$100
IGBT Board	ALL	1 - 2	PC61910P077G	PC61910P077G	\$1,790
	ALL	1 - 2	PC61910P077H	PC61910P077H	\$1,790
Resistor	500 - 1500	1	IRH100	PC41490P047	\$105
	2000 - 3000	2	IRH200	PC41490P049	\$165
Breaker	ALL	1 - 2	24525 C60N	PC11000P220	\$135
Control Relay	ALL	1 - 2	4A0B, 24VDC	PC20237P007	\$85
Control Relay	ALL	1 - 2	4A0B, 120VAC	PC20239P199	\$35
Fuse	ALL	1 - 2	5.0A, 600V	PC26163P050	\$15
	ALL	1 - 2	10A, 600V	PC26163P100	\$15
Resistor	ALL	1 - 2	225 Watt, 100k Ohm	PC41490P036C	\$120
Power Supply	ALL	1 - 2	GCI6720G282	GCI6720G282	\$1,500
GSD Board	500 - 1500	1	ARND-3126B3	PC61910P072B3	\$3,500
	2000 - 3000	2	ARND-3126C	PC61910P072C	\$4,665
Control Board	ALL	1 - 2	ARND-3110M	PC61910P081M	\$4,720
XIO Board	ALL	1 - 2	ARND-3120C	PC61910P082C	\$1,835
Keypad - EOI	ALL	1 - 2	PC61910P116B	PC61910P116B	\$880
I/F Board	ALL	1 - 2	PC61910P114A	PC61910P114A	\$265
GDI Board	ALL	1 - 2	PC61910P085A	PC61910P085A	\$280
PDM Board	ALL	1 - 2	PC61910P107A	PC61910P107A	\$190
Hall CT	500 - 1000	1	200A/100MA	PC30013P115	\$300
	1500 - 2000	1 - 2	300A/120MA	PC30013P120	\$355
	2500 - 3000	2	500A/250MA	PC30013P125	\$420

T300 MTX**4160 V / 500 - 3000 HP** (MTX440...)

Description	Rating (HP)	Frame	Type	Part Number	List Price
Rectifier Fuses *** Rectifier Fuses are Horsepower Specific ***					
	500	1	Fuse, 1500V, 100A	PC15315P100	\$400
	1000 - 1500	1	Fuse, 1500V, 160A	PC15315P160	\$400
	2000	2	Fuse, 1500V, 225A	PC15315P225	\$1,220
	2500 - 3000	2	Fuse, 1500V, 350A	PC15315P350	\$1,945
Precharge, HCV - 5HA					
Control Block	ALL	1 - 2	4Z9G0407G001	PC18601P012	\$200
Drive Unit	ALL	1 - 2	4Z9G0405G003	PC18601P016T	\$440
Closing Coil	ALL	1 - 2	4Z9G0405G002	PC18601P020	\$200
CPT & Fuses					
CPT	500 - 1500	1	2400:120 500VA	PC33220P106	\$1,060
	2000 - 3000	2	4200:120 500VA	PC33240P106	\$1,050
CPT Fuse	ALL	1 - 2	E2E 4.8KV 5.63	PC16109P902	\$45
Fan					
	500 - 1500	1	RH31M-4EK ~ 230V	PC50050P310	\$635
	2000 - 3000	2	3700CFM, 460V	PC50050P302	\$1,720
Input Power Fuses *** Input Fuses are Horsepower Specific ***					
	500	1	E/80E 5.5KV 12D	PC16101P654	\$300
	1000	1	E/200E 5.5KV 12D	PC16101P663	\$510
	1500	1	E/250E 5.5KV 12D	PC16101P671	\$980
	2000	2	E/350E 5.5KV 12D	PC16101P673	\$1,020
	2500 - 3000	2	E/450E 5.5KV 12D	PC16101P675	\$1,220

BLOWER KITS

3-PHASE VR

Frame	Part Number	List Price
143/145	126-0272-03	\$940
182/184	126-0273-03	\$995
213/215	126-0274-03	\$1,055
254/256	126-0275-03	\$1,100
284/286	126-0276-03	\$1,325
324/326	126-0277-03	\$2,125
364/365	126-0278-03	\$2,175
404/405	126-0280-01	\$2,475

C-FACE BRACKETS

EQP GLOBAL® 840

Frame	Speed Range (RPM @ 60Hz)	EQP Global 840	List Price	Bearing Size
143T / 145T	3600-900	P9459111P102	\$90	6305ZZ
182T / 184T	3600-900	P9459112P102	\$100	6306ZZ
213T / 215T	3600-900	P9459113P102	\$125	6308ZZ
254T / 256T	3600	P9459114P102	\$150	6309ZZ
254T / 256T	1500-900	P9459114P102	\$150	6309ZZ
284T / 286T	3600	P9459115P102	\$215	6310
284T / 286T	1500-900	P9459115P102	\$215	6310
324T / 326T	3600	P9459116P102 [Old] P9459116P104 [New]	\$225 [Old] \$275 [New]	6312
324T / 326T	1500-900	P9459116P102 [Old] P9459116P104 [New]	\$225 [Old] \$275 [New]	6312
364 / 365	3600	P9459116P102 [Old] P9459116P104 [New]	\$225 [Old] \$275 [New]	6312
364 / 365	1500-900	P9459116P102 [Old] P9459116P104 [New]	\$225 [Old] \$275 [New]	6314
404TS / 405TS	3600-900	M0900182	\$500	6313
404T / 405T	3600-900	M0900181	\$550	6317

C-FACE BRACKETS**EQP GLOBAL® 841**

Frame	Speed Range (RPM @ 60Hz)	EQP Global 841	List Price	Bearing Size
143T / 145T	3600-900	P9459111P103	\$110	6305
182T / 184T	3600-900	P9459112P103	\$120	6306
213T / 215T	3600-900	P9459113P103	\$150	6308
254T / 256T	3600	P9459114P103	\$200	6309
254T / 256T	1500-900	P9459114P103	\$200	6309
284T / 286T	3600	P9459115P103	\$225	6310
284T / 286T	1500-900	P9459115P103	\$225	6310
324T / 326T	3600	P9459116P103	\$275	6312
324T / 326T	1500-900	P9459116P103	\$275	6312
364 / 365	3600	P9459117P103	\$375	6312
364 / 365	1500-900	P9459118P103	\$450	6314
404TS / 405TS	3600-900	M0900182	\$500	6313
404T / 405T	3600-900	M0900181	\$550	6317

C-FACE BRACKETS**EQP GLOBAL® SD**

Frame	Speed Range (RPM @ 60Hz)	EQP Global SD	List Price	Bearing Size
143T / 145T	3600-900	P9459111P101	\$50	6305ZZ
182T / 184T	3600-900	P9459112P101	\$65	6306ZZ
213T / 215T	3600-900	P9459113P101	\$80	6308ZZ
254T / 256T	3600	P9459114P101	\$120	6309ZZ
254T / 256T	1500-900	P9459114P101	\$120	6309ZZ
284T / 286T	3600	P9459115P101	\$140	6310ZZ
284T / 286T	1500-900	P9459115P101	\$140	6310ZZ
324T / 326T	3600	P9459116P101	\$225	6312Z
324T / 326T	1500-900	P9459116P101	\$225	6312Z
364 / 365	3600	P9459117P101	\$375	6312Z
364 / 365	1500-900	P9459118P101	\$400	6314Z
404TS / 405TS	3600-900	M0900127	\$290	6313
404T / 405T	3600-900	M0900115	\$235	6317

C-FACE BRACKETS

EQP GLOBAL® XP

Frame	Speed Range (RPM @ 60Hz)	EQP Global Explosion Proof	List Price	Bearing Size
143T / 145T	3600-900	P9453421P001	\$110	6305
182T / 184T	3600-900	P9453422P001	\$130	6306
213T / 215T	3600-900	P9453423P001	\$150	6308
254T / 256T	3600	P9453428P001	\$275	6309
254T / 256T	1500-900	P9453428P001	\$275	6310
284T / 286T	3600	P9453425P001	\$300	6310
284T / 286T	1500-900	P9453425P001	\$300	6310
324T / 326T	3600	P9453426P001	\$325	6312
324T / 326T	1500-900	P9453426P001	\$325	6312
364 / 365	3600	P9453427P001	\$380	6314
364 / 365	1500-900	P9453427P001	\$380	6314
404TS / 405TS	3600-900			
404T / 405T	3600-900			

C-FACE NEMA - BA BRACKETS**EQP GLOBAL® SD**

Frame	Speed Range(RPM @ 60Hz)	EQP Global SD	List Price	Bearing Size
143T / 145T	3600-900	P9459131P1011		6305ZZ
182T / 184T	3600-900	P9459132P1011		6306ZZ
213T / 215T	3600-900	P9459133P1011		6308ZZ
254T / 256T	3600-900	P9459134P1011		6309ZZ

NOTES:

1) NEMA "BA" C-FACE BRACKET REQUIRES SPECIAL SHAFT TO MEET NEMA "BA" DIMENSIONS

[OLD] FOR SERIAL NUMBERS BEFORE ~ JUNE 2017 (GARLOCK SEAL)

[NEW] FOR SERIAL NUMBERS AFTER ~ JUNE 2017 (V-RING & UMBRELLA SEAL)

DRIP COVERS

Frame	Fan Cover Material	Part Number	Item Description	List Price
143/145	Cast Iron	3AFN000820	Assembly includes Cast Iron Fan Cover and Drip Cover components/hardware	\$100
182/184		3AFN000821		\$115
213/215		3AFN000822		\$130
254/256		3AFN000823		\$145
284/286		3AFN000824		\$185
324/326		3AFN000825		\$245
364/365		3AFN000826		\$300
143/145	Steel	3AFN000827	Assembly includes Steel Fan Cover and Drip Cover components/hardware	\$70
182/184		3AFN000828		\$80
213/215		3AFN000829		\$90
254/256		3AFN000830		\$100
284/286		3AFN000831		\$125
324/326		3AFN000832		\$165
364/365		3AFN000833		\$200

FAN COVERS

EQP GLOBAL® 840

Frame	EQP Global 840 [Cast Iron]	List Price
143/145	M9459701P101	\$45
182/184	M9459702P101	\$55
213/215	M9459703P101	\$80
254/256	M9459704P101	\$105
283/284	M9459705P102	\$140
324/326	M9459706P102	\$175
364/365	M9459707P102	\$225
404/405	M0900120	\$240

FAN COVERS

EQP GLOBAL® 841

Frame	EQP Global 841 [Cast Iron - Regreasable]	List Price
143/145	M9459701P102	\$45
182/184	M9459702P102	\$55
213/215	M9459703P102	\$80
254/256	M9459704P102	\$105
283/284	M9459705P102	\$140
324/326	M9459706P102	\$175
364/365	M9459707P102	\$225
404/405	M0900120	\$240

FAN COVERS

EQP GLOBAL® SD

Frame	EQP Global SD [Steel]	List Price
143/145	M9459811P101	\$35
182/184	M9459812P101	\$40
213/215	M9459813P101	\$45
254/256	M9459814P101	\$50
283/284	M9459815P102	\$75
324/326	M9459816P102	\$100
364/365	M9459817P102	\$150
404/405	M0900119	\$175

FAN COVERS

EQP GLOBAL® BRAKE MOTOR

Frame	Brake Motor	List Price
143/145	3AFN000351P101	\$120
182/184	3AFN000352P101	\$180
213/215	3AFN000353P101	\$240
254/256	3AFN000354P101	\$300
283/284	3AFN000355P101	\$360
324/326	N/A	N/A
364/365	N/A	N/A
404/405	N/A	N/A

FANS

EQP GLOBAL® MOTORS

Frame	Product line	RPM	Fan	List Price	Brake Motor Fan	List Price
143/145	EQP Global SD EQP Global 840 EQP Global 841	3600RPM	M9459711P101	\$20		
		1800RPM	M9459713P101	\$30	3AFN000406P001	\$100
		1200RPM				
182/184	EQP Global SD EQP Global 840 EQP Global 841	3600RPM	M9459711P101	\$20		
		1800RPM	M9459713P101	\$30	3AFN000406P001	\$100
		1200RPM				
213/215	EQP Global SD EQP Global 840 EQP Global 841	3600RPM	M9459712P101	\$50		
		1800RPM	M9459714P101	\$60	3AFN000407P001	\$120
		1200RPM				
254/256	EQP Global SD EQP Global 840 EQP Global 841	3600RPM	M9459714P101	\$60		
		1800RPM	M9459716P101	\$80	3AFN000408P001	\$130
		1200RPM				
283/284	EQP Global SD EQP Global 840 EQP Global 841	3600RPM	M9459714P101	\$60		
		1800RPM	M9459716P101	\$80	3AFN000410P001	\$150
		1200RPM				
324/326	EQP Global SD EQP Global 840 EQP Global 841	3600RPM	M9459714P101	\$60	-	-
		1800RPM	M9459716P101	\$80	-	-
		1200RPM			-	-
364/365	EQP Global SD EQP Global 840 EQP Global 841	3600RPM	M9459715P101	\$70	-	-
		1800RPM	M9459716P101	\$80	-	-
		1200RPM			-	-
404/405	EQP Global SD EQP Global 840 EQP Global 841	3600RPM	140-4593-01	\$90	-	-
		1800RPM			-	-
		1200RPM	140-4605-01	\$100	-	-

TERMINAL BOXES

Terminal Box				Power Block Assembly [Terminal Box Required]					
FRAME	T-Box	Conduit Size	List Price	3 Leads	List Price	6 Leads	List Price	9 Leads/12 Leads	List Price
143/145	130-7520-50	¾" NPT	\$30	139-0060-01	\$60	139-0060-01	60	139-0060-03	\$150
182/184	130-7521-50	¾" NPT	\$35	139-0060-05	\$60	139-0060-05	60	139-0060-07	\$160
213/215	130-7522-50	1" NPT	\$55	139-0060-10	\$80	139-0060-11	60	139-0060-13	\$170
254/256	130-7522-51	1¼" NPT	\$65	139-0060-15	\$80	139-0060-16	160	139-0060-18	\$540
283/284	130-7523-50	1½" NPT	\$110	139-0060-20	\$90	139-0060-21	180	139-0060-23	\$300
324/326	130-7523-51	2" NPT	\$125	139-0060-25	\$90	139-0060-26	190	139-0060-28	\$325
364/365	130-7523-52	3" NPT	\$150	139-0060-30	\$90	139-0060-31	200	139-0060-33	\$350

TERMINAL BOXES

ACCESSORY ASSEMBLIES

ACCESSORY T-BLOCKS ASSEMBLIES			
Box Size	Accessory	Part Number.	List Price
143/145	Space Heater	139-0054-07	\$50
254/256	Space Heater	139-0054-06	\$55
254/256	Stator RTD	139-0054-01	\$100
254/256	Bearing RTD	139-0054-02	\$180
254/256	Stator & Bearing RTD	139-0054-03	\$200



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