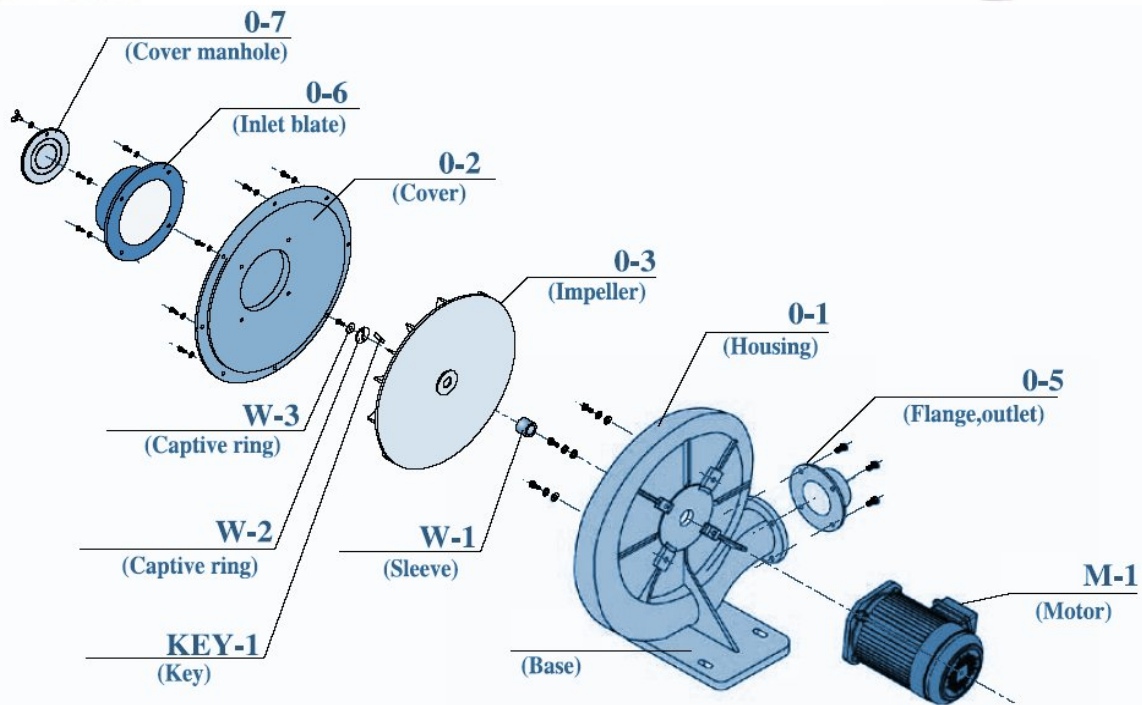


CENTRIFUGAL BLOWERS



FEATURES:

- Unique design allows our blowers to achieve high levels of flow and pressure
- Oil-Free and low maintenance
- Heavy Duty cast aluminum housing and cover
- Integrated muffler/silencer reduces noise
- Specially designed impeller maintains a constant and steady air flow stream
- Exclusive squirrel cage motor and shaft are designed to last

APPLICATIONS

- Printing Machines
- Incinerators
- Plastic Extruders, Laminators, Film Processing Machines
- Uniform Temperature Equipment
- Household Machines
- Dust Collectors
- Textile Machines
- Pollution Machines
- Hot Air Blowers
- Dryers
- Pneumatic Transport
- Machinery for the Food & Beverage Industries
- Cooling Machinery
- Woodworking Machines
- Grain Elevators

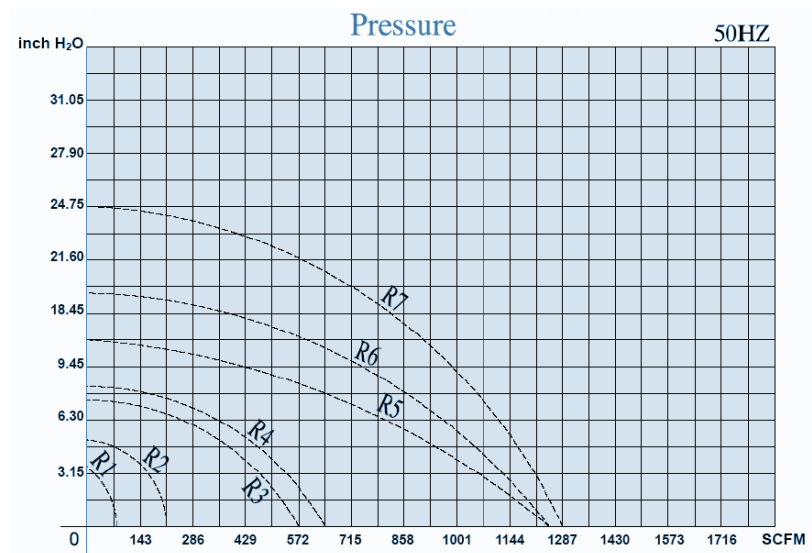
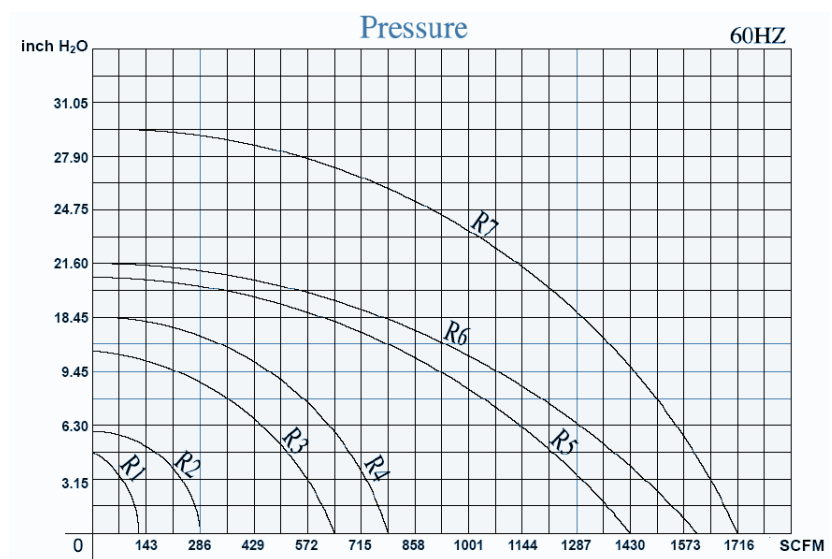


SPECIFICATIONS

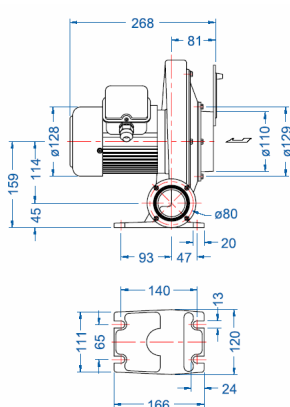
Type	Phase	Frequency HZ	Power		Current A @ 220V	Pressure (max)		Air Flow (max)		Out Let	Noise Level dB	Weight	
			HP	KW		inch H ₂ O	mm H ₂ O	SCFM	m ³ /min			Lbs	Kgs
ABC-101/100	1Ø/3Ø	50/60	1/3	0.2	2/1.2	3.50 / 4.7	90/120	79 / 121	2.2/3.4	2½"	50/62	24	11
ABC-201/200	1Ø/3Ø	50/60	1/2	0.4	2.5/1.8	5.10 / 5.9	130/150	214 / 286	6/8	3"	56/70	31	14
ABC-300/301	1Ø/3Ø	50/60	1	0.75	7.5/3	7.50 / 10.6	190/270	571 / 643	16/18	4"	64/80	46	21
ABC-400	3Ø	50/60	2	1.5	5.4	8.30 / 12.6	210/320	643 / 786	18/22	4"	74/90	64	29
ABC-500	3Ø	50/60	3	2.2	8	11.00 / 15	280/380	1,250 / 1,429	35/40	5"	76/95	79	36
ABC-600	3Ø	50/60	5	3.7	13	13.80 / 15.7	350/400	1,250 / 1,607	35/45	6"	80/100	125	57
ABC-700	3Ø	50/60	7 1/2	5.5	19	18.90 / 23.6	480/600	1,286 / 1,714	36/48	6"	84/105	216	98

PERFORMANCE CURVES

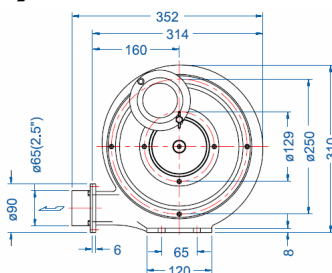
Centrifugal Blowers	No.	Model #
	R1	ABC-101/100
	R2	ABC-201/200
	R3	ABC-300/301
	R4	ABC-400
	R5	ABC-500
	R6	ABC-600
	R7	ABC-700



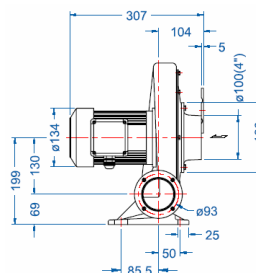
DIMENSIONS (mm)



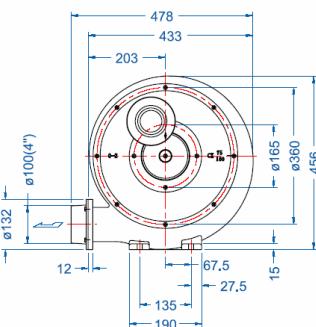
ABC-101/100



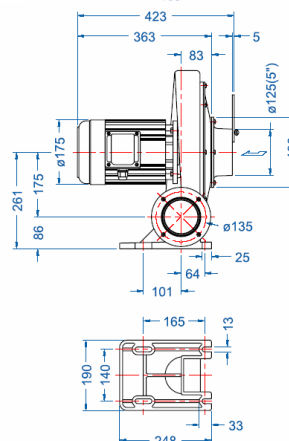
ABC-201/200



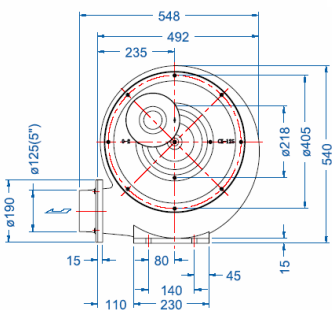
ABC-301/300



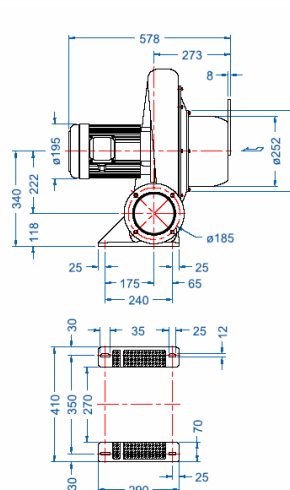
ABC-400



ABC-500



ABC-600



ABC-700

