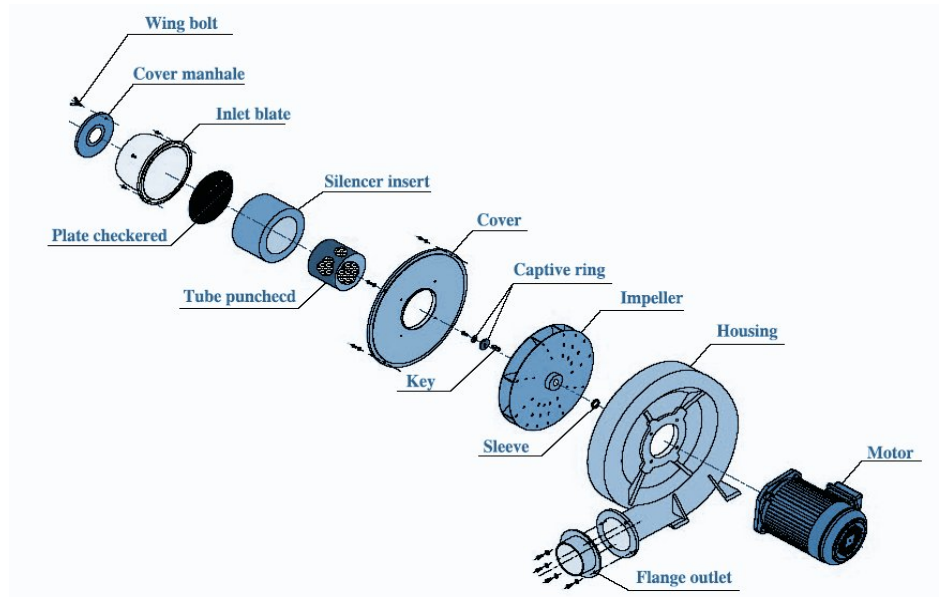


CENTRIFUGAL BLOWERS



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

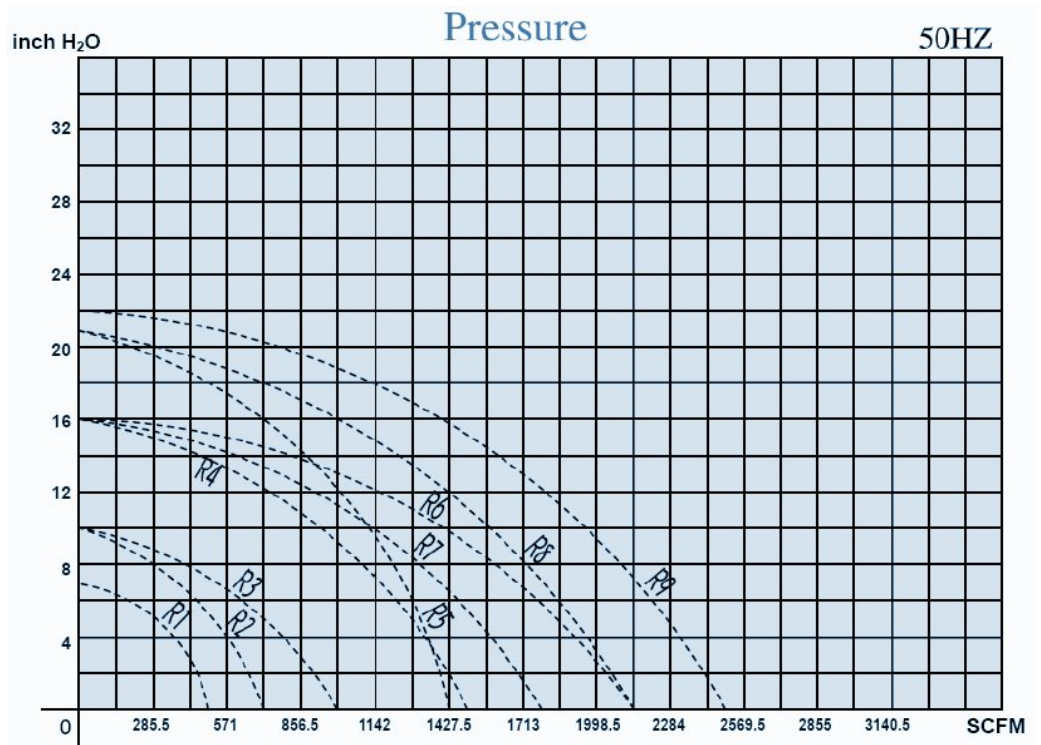
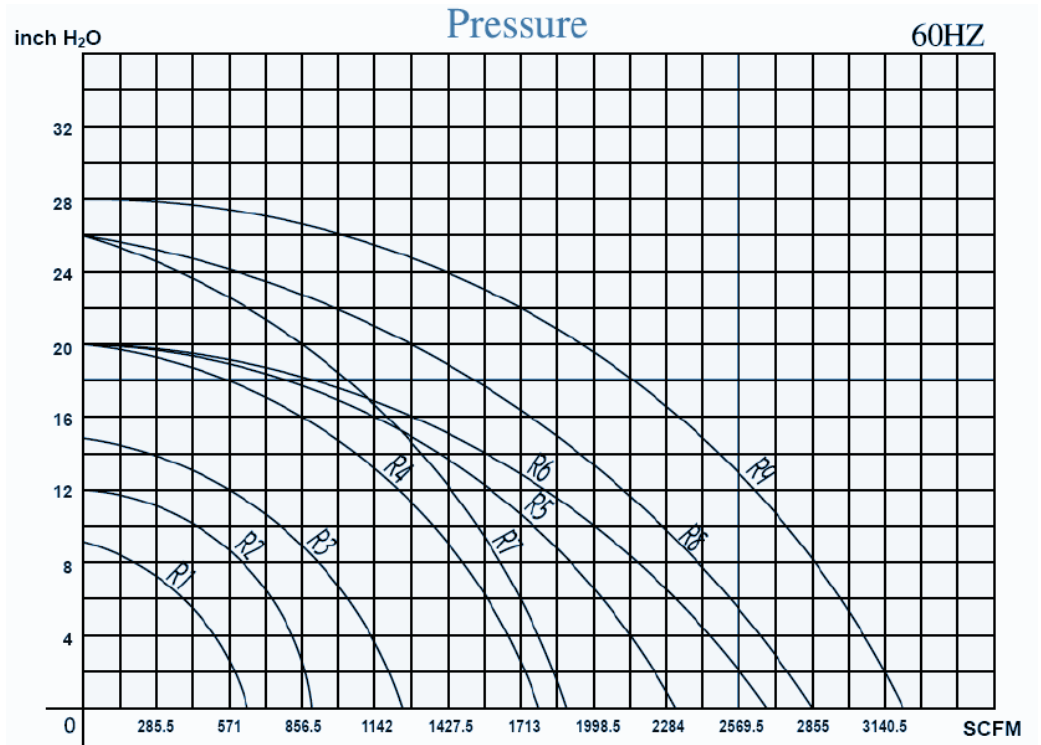
- Printing Machines
- Incinerators
- Plastic Extruders, Laminators, Film Processing Machines
- Uniform Temperature Equipment
- Household Machines
- Dust Collectors
- Textile Machines
- Pollution Machines
- Hot Air Blowers
- Dryers
- Pneumatic Transport
- Machinery for the Food & Beverage Industries
-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

SPECIFICATIONS

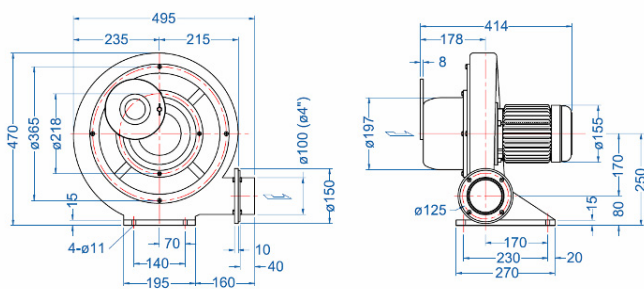
Type	Phase	Frequency HZ	Power		Current A @ 220V	Pressure (max)		Air Flow (max)		Out Let	Noise Level dB	Weight	
			HP	KW		inch H ₂ O	mm H ₂ O	SCFM	m ³ /min			Lbs	Kgs
ABT-101/100	1Ø/3Ø	50/60	1	0.75	7.5/3	6.70 / 9.1	170/230	500 / 643	14/18	4"	65/80	55	25
ABT-200	3Ø	50/60	2	1.5	5.4	9.80 / 11.8	250/300	714 / 893	20/25	4"	70/86	66	30
ABT-300	3Ø	50/60	3	2.2	8	9.80 / 14.6	250/370	1,000 / 1250	28/35	5"	79/90	90	41
ABT-400	3Ø	50/60	5	3.7	13	15.70 / 19.7	400/500	1,500 / 1786	42/50	6"	80/95	125	57
ABT-500	3Ø	50/60	7 1/2	5.5	19	15.70 / 19.7	400/500	1,786 / 2321	50/65	6"	80/95	205	93
ABT-600	3Ø	50/60	10	7.5	24	15.70 / 19.7	400/500	2,143 / 2679	60/75	6"	80/95	220	100
ABT-700	3Ø	50/60	10	7.5	24	20.50 / 25.6	520/650	1,429 / 1893	40/53	6"	86/108	236	108
ABT-800	3Ø	50/60	15	11	36	20.50 / 25.6	520/650	2,143 / 2857	60/80	8"	87/105	405	185
ABT-900	3Ø	50/60	20	15	47	21.70 / 27.6	550/700	2,500 / 3214	70/90	8"	88/110	410	188

PERFORMANCE CURVES

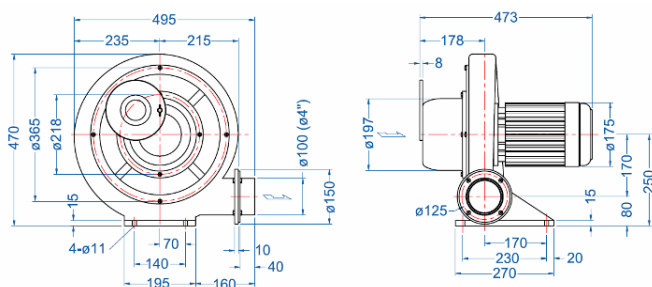
Centrifugal Blowers	No.	Model #
	R1	ABT-101/100
	R2	ABT-200
	R3	ABT-300
	R4	ABT-400
	R5	ABT-500
	R6	ABT-600
	R7	ABT-700
	R8	ABT-800
	R9	ABT-900



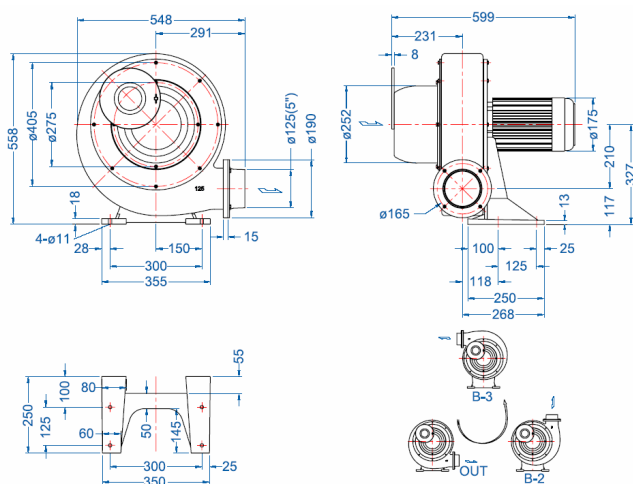
DIMENSIONS (mm)



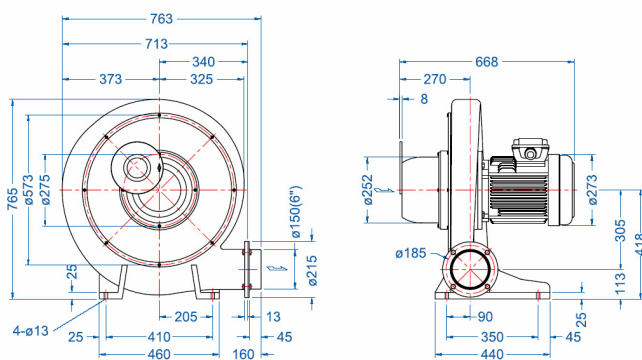
ABT-101/100



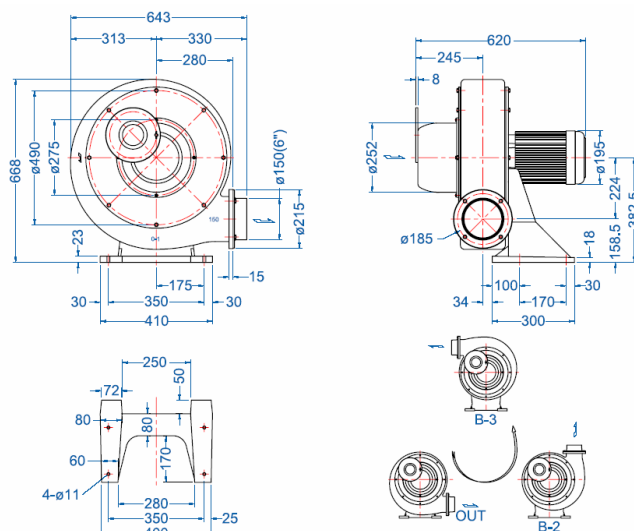
ABT-200



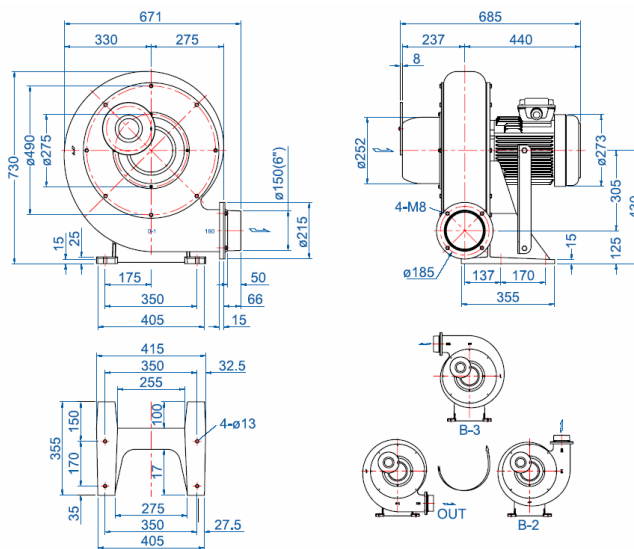
ABT-300



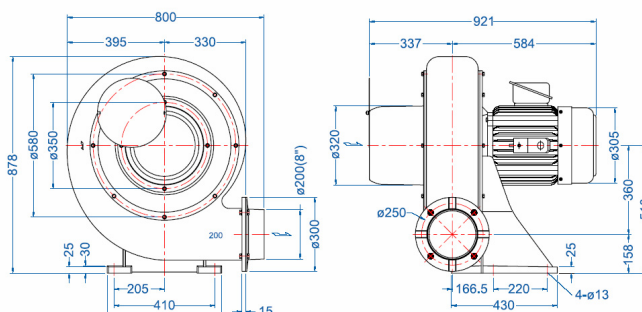
ABT-700



ABT-400



ABT-500 / ABT-600



ABT-800 / ABT-900