

Designed for low pressure and high flow application

BP Type —
Turbo Blower



BL Type —
Turbo Blower with Flow Regulating Disc



FEATURES

- Light weight - Aluminum alloy housing
- Low Noise and Vibration
- Designed for Easy Installation
- Versatile capabilities for vacuum or pressure operation
- Low Maintenance Durability
- TEFC enclosure eliminates atmospheric contamination of motor windings and bearings

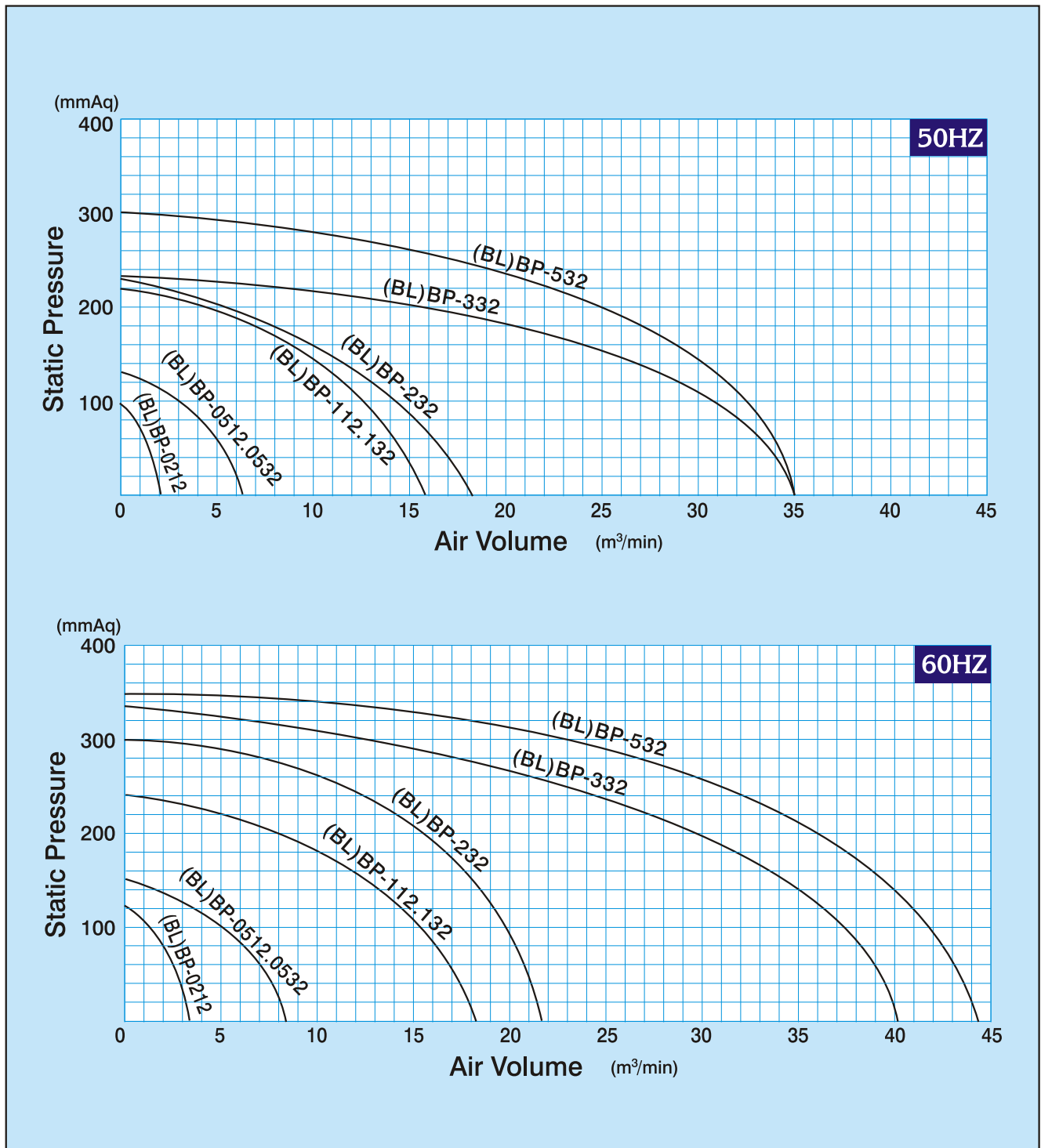
BP · BL type SPECIFICATION

Hz	Type		Motor				Bore			Maxi. Discharge	Maxi. Capacity	Noise	L x W x H	Weight
							Discharge	Suction						
	BP	BL	HP	KW	PH	V	inch	mm	inch	mmAq	m ³ /min	dB	mm	kg
50	BP-0212	BL-0212	1/4	0.2	1	220~240	2-1/2"	65	2-1/2"	100	2.1	50	250x345x305	11
	BP-0512	BL-0512	1/2	0.37	1	220~240	3"	80	3"	130	6.3	58	295x350x340	17
	BP-0532	BL-0532												
	BP-112	BL-112	1	0.75	3	220~440	4"	100	4"	220	15.7	64	365x425x410	30
	BP-132	BL-132												
	BP-232	BL-232	2	1.5	3	220~440	4"	100	4"	230	18.3	72	370x490x480	27
	BP-332	BL-332	3	2.2	3	220~440	5"	125	5"	230	35.0	76	445x550x540	35
	BP-532	BL-532	5	3.7	3	220~440	6"	150	6"	300	35.0	80	510x660x620	48
60	BP-0212	BL-0212	1/4	0.2	1	220~240	2-1/2"	65	2-1/2"	120	3.4	62	250x345x305	11
	BP-0512	BL-0512	1/2	0.37	1	220~240	3"	80	3"	150	8.5	70	295x350x340	17
	BP-0532	BL-0532												
	BP-112	BL-112	1	0.75	3	220~440	4"	100	4"	240	18.3	80	365x425x410	30
	BP-132	BL-132												
	BP-232	BL-232	2	1.5	3	220~440	4"	100	4"	300	21.5	90	370x490x480	27
	BP-332	BL-332	3	2.2	3	220~440	5"	125	5"	335	40.0	95	445x550x540	35
	BP-532	BL-532	5	3.7	3	220~440	6"	150	6"	350	44.3	100	510x660x620	48

BP Type Turbo Blower

BL Type Turbo Blower with " Flow Regulating Disc"

■ BP • BL Type PERFORMANCE CURVES



■ BP • BL Type APPLICATIONS

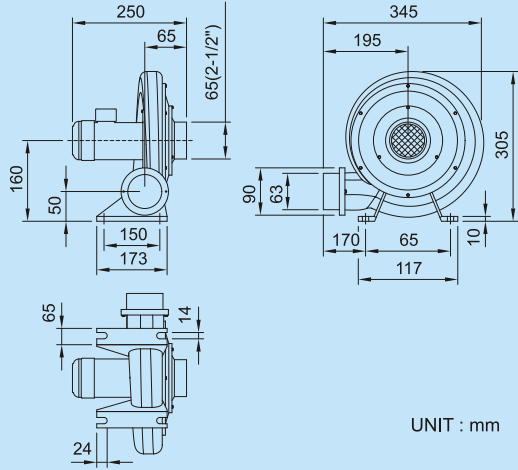
- Printing Machines
- Dust Collectors
- Textile Machines
- Woodworking Machines
- Grain Elevators
- Incinerators
- Dryer Machines
- Burning Machines
- Plastic Extruders



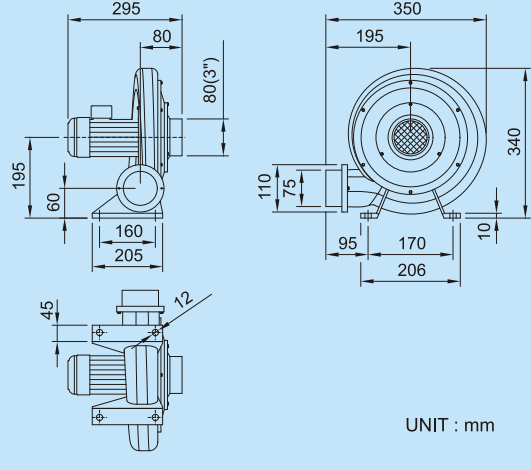
DIMENSIONS

BP / BL

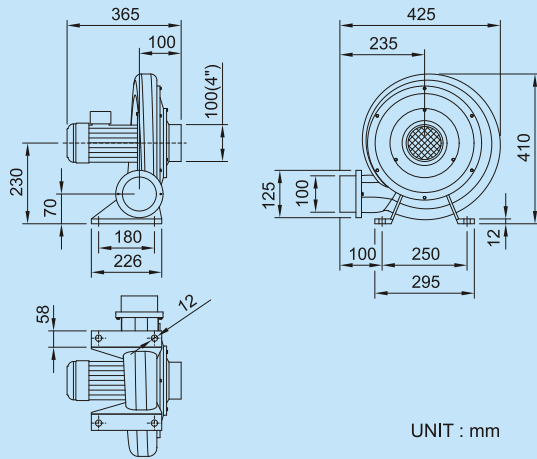
BP-0212
BL-0212



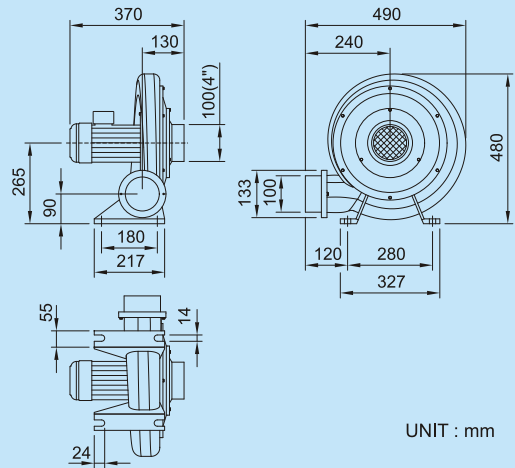
BP-0512/0532
BL-0512/0532



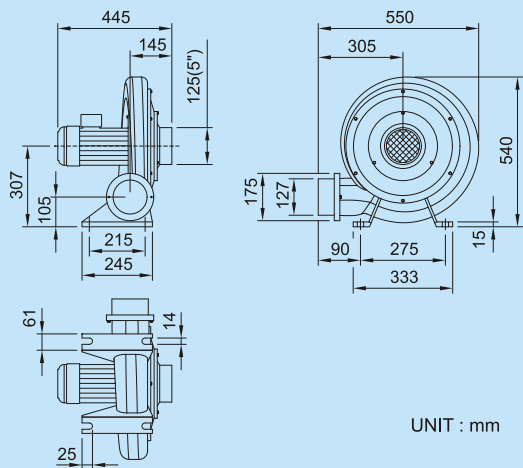
BP-112/132
BL-112/132



BP-232
BL-232



BP-332
BL-332



BP-532
BL-532

