



Blower With Motor

Single-Inlet Forward Curve Direct-Drive Blowers

- Housing can be rotated to 8 discharge positions in each rotation
- Welded steel construction
- Gray baked-on epoxy finish
- Max. inlet air temp.: 180°F
- Max. ambient temp.: 104°F

Provide high-volume ventilation when duct systems are required. Motor packed separately when ordered with blower.

Note: Review OSHA codes. OSHA complying guards are required where fan blades are exposed and within reach of personnel.

High-Volume—Great for medium pressures; combine characteristics of high-volume and high-pressure blowers. 16-ga. steel housing with welded, airtight joints. Heavy steel wheel. All motors are rigid mounted.

Wheel Dia. (in.)	Wheel Width (in.)	Wheel Bore (in.)	Inlet Dia. (in.)	Outlet Height (in.)	Outlet Width (in.)	H (in.)	W (in.)	D (in.)	INLET GUARD Item No.	OUTLET GUARD Item No.	REPLACEMENT BLOWER WHEEL Item No.
6 3/4 in	2 1/2 in	1/2 in	8 in	7 3/4 in	4 1/4 in	15 in	14 in	11 in	2RXL4	2RXP6	45J453
7 3/4 in	3 1/2 in	1/2 in	8 in	8 1/4 in	5 3/4 in	16 in	15 in	14 in	2RXL5	2RXP7	45J454
9 in	4 1/2 in	1/2 in	9 in	10 3/4 in	6 1/2 in	18 in	16 in	15 in	2RXL6	2RXP8	45J455
10 3/8 in	5 1/4 in	5/8 in	10 in	11 3/4 in	8 in	21 in	16 in	17 in	2RXL7	2RXP9	27B39
10 3/8 in	5 1/4 in	5/8 in	10 in	11 3/4 in	8 in	21 in	16 in	17 in	2RXL7	—	45J457
High Volume											
9 in	4 1/2 in	1/2 in	9 in	10 3/4 in	6 1/2 in	18 in	16 in	15 in	2RXL6	2RXP8	45J458
10 3/8 in	4 in	1/2 in	10 in	11 3/4 in	5 3/4 in	21 in	16 in	17 in	2RXL7	—	45J459

Wheel Dia. (in.)	CFM Air Delivery @ Static Pressure Shown					Blower RPM	Motor HP	dBA @ 5 Feet †	BLOWER WITH MOTOR			BLOWER WITHOUT MOTOR Item No.		
	0.000"	0.125"	0.250"	0.500"	0.750"				Open Dripproof, 115/230V Item No.	Totally Enclosed Fan-Cooled, 115/230V Item No.	Open Dripproof, 230/460V, 3-Phase Item No.		Totally Enclosed Fan-Cooled, 230/460V, 3-Phase Item No.	
6 3/4 in	595 cfm	560 cfm	515 cfm	420 cfm	300 cfm	—	1,725 RPM	1/4 hp	53 dBA	7C037	7AP74	7AP79	—	1C791
7 3/4 in	985 cfm	920 cfm	870 cfm	765 cfm	655 cfm	360 cfm	1,725 RPM	1/2 hp	57 dBA	7C038	7AP75	7AP80	7AP83	1C792
9 in	1,005 cfm	968 cfm	930 cfm	850 cfm	773 cfm	480 cfm	1,725 RPM	1/2 hp	58 dBA	7C039	7AP76	7AP81	7AP84	2C889
9 in	1,180 cfm	1,160 cfm	1,125 cfm	1,035 cfm	855 cfm	—	1,140 RPM	1/2 hp	56 dBA	—	7AP77	7AP82	7AP85	2C938 *
10 3/8 in	1,510 cfm	1,450 cfm	1,400 cfm	1,290 cfm	1,200 cfm	1,000 cfm	1,725 RPM	3/4 hp	63 dBA	7C453	7AP78	7C454	7AP86	2C890
10 3/8 in	2,060 cfm	1,970 cfm	1,870 cfm	1,710 cfm	1,500 cfm	1,020 cfm	1,140 RPM	3/4 hp	61 dBA	7C648	—	7C649	7AP87	2C939 *
High Volume														
9 in	1,390 cfm	1,250 cfm	1,050 cfm	—	—	—	1,725 RPM	1 hp	58 dBA	7C408	7AP88	7C567	7AP90	4C118
10 3/8 in	1,848 cfm	1,735 cfm	1,610 cfm	1,457 cfm	1,288 cfm	1,047 cfm	1,725 RPM	1 1/2 hp	63 dBA	7C409	7AP89	7C568	7AP91	4C119

115V only. † Values shown are estimated sound pressure levels. * Blower 2C938 and 2C939 supplied with 3CC03 rubber motor mount for extra-quiet operation.



Blower Without Drive Package

Single-Inlet Forward Curve Belt-Drive Blowers

- Heavy-gauge steel construction
- Continuous duty
- Gray baked-on epoxy finish
- Max. inlet air temp.: 180°F
- Max. ambient temp.: 104°F

Adjustable top motor mount moves from top to rear mounting. Easily altered to required discharge position by drilling new motor mounting holes, rotating blower housing on base, and bolting in position. Motor is resilient-mounted and automatic reset thermal-protected.

High volume at low velocity. Shipped in bottom horizontal discharge position. Drive package components packed separately.

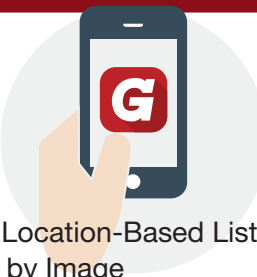
Note: Review OSHA codes. OSHA complying guards are required when fan blades are exposed and within reach of personnel.

Wheel Dia. (in.)	Wheel Width (in.)	Shaft Dia. (in.)	Inlet Dia. (in.)	Discharge Height (in.)	Discharge Width (in.)	H (in.)	W (in.)	D (in.)	INLET GUARD Item No.	OUTLET GUARD Item No.	SHAFT & BEARING KIT Item No.
9 in	4 1/2 in	5/8 in	9 in	10 3/4 in	6 1/2 in	17 in	11 in	15 in	2RXL6	2RXP8	45J470
10 3/8 in	5 1/4 in	3/4 in	10 in	11 3/4 in	8 in	19 in	12 in	18 in	2RXL7	2RXP9	45J471
12 1/2 in	6 1/2 in	3/4 in	13 1/4 in	13 1/4 in	9 3/4 in	27 in	15 in	22 in	2RXL9	2RXL9	45J469

Wheel Dia. (in.)	CFM Air Delivery @ Static Pressure Shown				Blower RPM	Motor HP	dBA @ 5 Feet †	Bearing Type	COMPLETE WITH DRIVE PACKAGE**		WITHOUT DRIVE PACKAGE** Item No.		
	0.125"	0.250"	0.375"	0.500"					0.750"	1.000"		Open Dripproof, 115/230V Item No.	Totally Enclosed Fan-Cooled, 115/230V Item No.
9 in	1100	1000	890	800	475 cfm	—	1,000 RPM	1/4 hp	46 dBA	Ball	7C651	7AP92	2C887
10 3/8 in	1690	1600	1480	1370	1,140 cfm	—	1,000 RPM	1/2 hp	51 dBA	Ball	7C652	7AP93	2C888
12 1/2 in	#	#	#	2100	1,980 cfm	1,460 cfm	875 RPM	1/2 hp	56 dBA	Ball	7C653	7AP94	2C800

WARNING: Motor overload will result if blower is operated at static pressure below performance shown. † Values shown are estimated sound pressure levels. ** Drive package consists of appropriate motor, belt, and sheaves to obtain the performance listed.

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