

DUST MONKEY PR

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SPECIFICATIONS

The PR series of reversed blades centrifugal ventilators, present a field of application with low and medium total heads from 2 to 18 in. H₂O and capacities from 588 to 10,947 CFM with maximum air temperatures of 140°F. Applications of the PR include suction of dusty air, transport of saw dust and short wooden chips (with exclusion of fibrous materials), suction of grinding dust, transport of granites, meal, wheat, sugars, the extraction of gas, flue gas, steams, welding fumes, or wherever low and medium pressures with less considerable capacities of air are necessary. The impeller, with backward curved blades

of the PR series, together with the accurate design of the volute, give to these ventilators a very high filtering efficiency of 80%. Also due to the backward curved blades impeller, directly coupled to the electric motor the PR ventilators (which give no vibration during performance), ensure a long duration of the bearings and best performance. The PR is constructed of galvanized sheet metal, which makes the ventilator particularly sturdy and perpetually soundproof. The suction inlet and the outlet are provided with flanges to



connect the pipeline; the counter flanges are delivered on request. The PR series is available in all standard positions that are normally offered, with the outlet horizontally turned on the right when looking at the machine from the motor side (PR 1 is turned left only). When ordering, please specify the required position.

FEATURES

- * Applications include suction of dusty air, transport of saw dust and short wooden chips, suction of grinding dust, transport of granites, meal, wheat, sugars, the extraction of gas, flue gas, steams, welding fumes, or wherever low and medium pressures with less considerable capacities of air are necessary.
- * Low and medium total heads from 2 to 18 in. H₂O and capacities from 588 to 10,947 CFM With maximum air temperatures of 140°F.

OPTIONS

- * Gravity Shutter
- * Protective wire netting
- * Revolutions regulators and the ventilator capacity for single-phase motors (220 V) or three-phase motors (220 Volt) may be supplied on request.

DIMENSIONS, ETC.

Dust Monkey products are manufactured in metric sizes but described here and on the web site in their closest English equivalent. Representative sizes and dimensions are described here. Custom sizes and materials are available.

Diameters:
63 mm: 2.5 inches
75 mm: 3 inches
100 mm: 4 inches
125 mm: 5 inches
160 mm: 6 inches
200 mm: 8 inches

Lengths:
1.5m: 5 feet
2.0m: 6 feet
3.0m: 10 feet
4.0m: 13 feet
5.0m: 16 feet
6.0m: 20 feet
7.0m: 23 feet
8.0m: 26 feet
9.0m: 30 feet

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*Tough, Durable,
 Rugged, Reliable,
 Stout Construction*

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 Fume Control.*

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MODELS AVAILABLE

EER	CAPACITY (CFM)	PRESSURE (IN. H2O)	POWER (HP)
PR/1	942	5	1
PR/1	589	6	1
PR/1.5	1883	2	1.5
PR/1.5	1648	3	1.5
PR/1.5	1413	4	1.5
PR/1.5	1059	5	1.5
PR/1.5	706	6	1.5
PR/2	2590	3	2
PR/2	2354	3	2
PR/2	1942	5	2
PR/2	1648	5	2
PR/2	1236	6	2
PR/3	3237	4	3
PR/3	2884	5	3
PR/3	2354	6	3
PR/3	1942	7	3
PR/3	1471	8	3
PR/4	3649	4	4
PR/4	3061	6	4
PR/4	2531	7	4
PR/4	2119	8	4
PR/4	1589	9	4
PR/5.5	4120	4	5.5
PR/5.5	3531	6	5.5
PR/5.5	3119	7	5.5
PR/5.5	2707	9	5.5
PR/5.5	1766	10	5.5
PR/7.5	5415	5	7.5
PR/7.5	4885	7	7.5
PR/7.5	4120	8	7.5
PR/7.5	2531	11	7.5
PR/7.5	2001	12	7.5
PR/10	5886	6	10
PR/10	5297	8	10
PR/10	4650	9	10
PR/10	3885	11	10
PR/10	2825	13	10
PR/15	6945	7	15
PR/15	6474	8	15
PR/15	5886	10	15
PR/15	4709	12	15
PR/15	3531	14	15
PR/20	9888	6	20
PR/20	8240	10	20
PR/20	6769	12	20
PR/20	5297	14	20
PR/20	3708	16	20
PR/25	10948	8	25

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TERMS AND CONDITIONS

PAYMENTS AND TERMS

Prices quoted are good for 30 days unless otherwise noted. Dust Monkey accepts cash, check, wire transfer, or credit cards. All prices are quote in US Dollars, unless otherwise noted. All sales are final. All freight is FOB, Las Vegas, Nevada unless otherwise noted. All goods remain the property of Dust Monkey until paid in full. Payment is due at time of order unless credit has been granted. All past due accounts accrue a service fee of 3% per month. Dust Monkey is a DBA of Komodo Enterprises, Inc., a Nevada Corporation.

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WARRANTY & INDEMNITY

Dust Monkey warrants products it manufactures for a period of 90 days to the original purchaser from the date of purchase. Items not manufactured by Dust Monkey are limited to their own manufacturer's warranties. This warranty does not apply to defects due directly or indirectly to misuse, negligence, accidents, abuse, repairs, or alterations or lack of maintenance. This is Dust Monkey's sole written warranty and any and all warranties that may be implied by law, including any merchantability or fitness, for any particular purpose, are hereby limited to the duration of this written warranty. Dust Monkey does not warrant or represent that the merchandise complies with the provisions of any law or acts. In no event shall Dust Monkey liability under this warranty exceed the purchase price paid for the product. Both parties agree to binding arbitration in Las Vegas, Nevada. Dust Monkey shall in no event be liable for death, injuries to persons or property or for incidental, and contingent, special, or consequential damages arising from the use of our products. Dust Monkey warrants products only for the specific use expressly agreed to at time of purchase by Dust Monkey in writing. Motors should only be started and stopped up to 4 - 10 times per hour. Starting motors more frequently can cause heat build up and can cause the motor overload to trip or cause motor damage. In general, motors should be started and stopped as little as possible for maximum lifespan and best economy (electrical use). *Note: Motors should be protected from extreme weather to prolong motor life. All claims, including claims covered under the limited warranty, are subject to inspection and investigation before Buyer's claim is settled. Any parts returned for warranty or repair will not be accepted without an RMA number and must be shipped pre-paid. Contact Customer Service with the original bill of sale to obtain an RMA number.

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