

# DUST MONKEY AC

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## SPECIFICATIONS

The AC series of centrifugal electro-ventilators with multi-blade impellor have a low pressure in their use from 0.6 to 4 in. H<sub>2</sub>O and high capacities from 412 to 9417 CFM, with maximum air temperatures of 140°F. Applications of the AC series include extraction of humid air and vapors produced in kitchens, draught installation (for boiler, kilns, dryers etc.), Air conditioning installations, extraction of air slightly dusty and fumes, or wherever high volumes of air with low pressures are required to



be extracted. The steel metal fan wheel, multi-blades directly coupled to the electric motor shaft, undergoes a meticulous static and dynamic balance. The performance is thus free from vibrations giving a long duration of the bearings and maximum performance of

the ventilator. The perfect profile of the scroll in galvanized sheet metal, the perfect balance of the impellor, the right angle of the blades, and the special support for the motor give the AC electro-ventilator the lowest possible running noise when compared with other ventilators.

### FEATURES

- \* Applications of the AC series include extraction of humid air and vapors produced in kitchens, draught installation (for boiler, kilns, dryers etc.), Air conditioning installations, extraction of air slightly dusty and fumes, or wherever high volumes of air with low pressures are required to be extracted.
- \* Low pressure in their use from 0.6 to 4 in. H<sub>2</sub>O and high capacities from 412 to 9417 CFM, with maximum air temperatures of 140°F.

### OPTIONS

- \* Single-phase and explosion proof electric motors
- \* Continuous electronic speed adjusting regulator for single-phase (220 V) and three-phase (220 V) motors.

## 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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*Experts in Dust, and  
Fume Control.*

## MODELS AVAILABLE

AC	CAPACITY (CFM)	PRESSURE (IN. H2O)	POWER (HP)
AC 180	0.2	900	230/400
AC 180	0.35	1400	230/400
AC 220	0.25	900	230/400
AC 220	0.5	1400	230/400
AC 250	0.35	900	230/400
AC 250	0.75	1400	230/400
AC 280	0.5	900	230/400
AC 280	1	1400	230/400
AC 300	1	900	230/400
AC 300	2	1400	230/400
AC 350	2	900	230/400
AC 350	4	1400	230/400
AC 380	3	900	230/400
AC 380	7.5	1400	230/400
AC 400	5.5	900	230/400
AC 400	10	1400	230/400

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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.

### PRIVACY STATEMENT

Komodo Enterprises Inc. respects your privacy and will not divulge your contact information to any third party organization or entity without your express permission. In addition, our web sites gather no unauthorized information from your computer during your visit with us. All phone calls to Dust Monkey may be monitored or recorded.

### ACCURACY

Dust Monkey assumes no responsibility for errors or omissions in this web site or documents which are referenced by or linked to this site. This site could include technical or other inaccuracies. Changes are periodically added to the information, and Dust Monkey may change the products or services described at any time. Contact Customer Service for further information before relying on any information contained herein. The information provided on this site, including text, images, and links, are provided "AS IS" by Dust Monkey solely as a convenience to its visitors. This information is without any warranties, express or implied, including but not limited to warranties of merchantability, fitness for a particular purpose or non-infringement.

### 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.