

Product Specifications



MODEL
VAF3000P

CATEGORY
Blower/Extractor

DESCRIPTION

Americ® 12" Diameter Pneumatic Ventilator designed for confined spaces that meet strict hazardous space standards.

FEATURES

- Lightweight (Weighs only 28 lbs)
- Stackable to save storage or work area space
- Capability to connect up to 125 feet of straight duct
- Redirects stale compressed air away from the main air stream
- UL and C-UL listed for use in Class I, Group A, B, C and D hazardous locations

DIMENSIONS

Length = 17" (432 mm) x Width = 14" (355 mm) x Height = 21" (533 mm)

PERFORMANCE

Feet	CCFM	M ³ /MIN	Feet	CCFM	M ³ /MIN	Feet	CCFM	M ³ /MIN
Free Air	2063	58.4	25' Duct	1619	45.8	50'	1531	43.3
15' Duct	1753	49.6	1- 90° Bend	1497	42.4	100'	1243	35.2
1- 90° Bend	1616	45.7	2- 90° Bends	1433	40.6			

MOTOR

AIRMVF-F-709 1.5 HP
Inlet Pressure (max) = 100 psi

3000 RPM
Noise = 86 dBA

Air Compression = 38 cfm
Bearings Permanently Lubricated

BLADE

BLADE-VAF3000 7 Wings Plastic

SHIPPING

28 lbs 24" x 18" x 16" UPS = Yes Pallet Quantity = 18



800-779-3267

sales@schaeferfan.com • www.schaeferfan.com

Test data, performance, energy consumption and other specifications are based on results in a controlled environment. Actual results will vary. Product specifications subject to change. ©2013 Schaefer Ventilation Equipment 04-23-13