



# Americ Corporation

VAF-3000

For confined spaces that require a powerhouse air ventilator, the VAF-3000 can handle your most demanding industrial needs.

With a forceful 1 H.P. motor, the VAF-3000 can deliver both positive and negative airflow at an incredible maximum capacity of 2,091 CFM in the most difficult work environments.

No matter what your industry or application-construction, demolition, utility, paper mill, shipyard, power station, tank purging, or manufacturing-VAF-3000 is designed to take on the toughest of jobs.

For use in Non-Explosive/Non-Flammable environments only



### MOTOR SPECIFICATIONS

	A	B
Voltage	110V AC~	230V AC~
Frequency	50/60 Hz	50Hz
Phase	Single	Single
Electric Motor	1 HP	1 HP (.75kw)
Current (amps)	6/7.1	4.2
R.P.M	3425	2850
Watts	615W@110V	670W@230V
Free Air (cfm)	2091	2000 (57m3)
Max S.P.	3"	2.5" (68mm/aq)

### GENERAL INFORMATION & DIMENSIONS

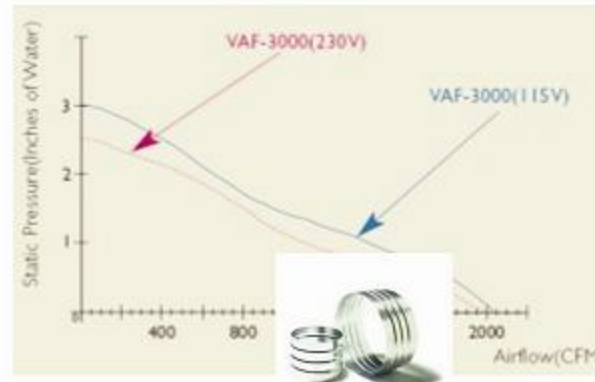
Type	Axial	
Duct adapter	12" dia.	(30 cm)
Height	21"	(53.34 cm)
Width	14"	(35.65 cm)
Length	17"	(43.18 cm)
Weight	32.5 lbs	(14.74 kg)

### AIR FLOW RATES

Feet	Description	(110V AC)		(230V AC)	
		CFM	M <sup>3</sup> /Min.	CFM	M <sup>3</sup> /Min.
	Free Air	2091	59	2000	56.6
15'	Straight	1756	50	1700	48.1
15'	1-90° bend	1637	46	1400	39.6
25'	Straight	1734	49	1650	46.7
25'	1-90° bend	1550	44	1250	35.4
25'	2-90° bends	1498	42	1245	35.2
100'	Straight	1361	39	1125	31.8

### Features

- CFM rating of 2,091 (59.2 m3)
- Weighs only 32.5 pounds (14.74 Kg)
- Stackable to save storage or work area space
- Powerful 1 Hp electric motor (.75 Kw)
- Capability to connect up to 125 feet (38 m) of straight duct
- Ideal for confined spaces that require



Available in a 12" x 25' length, this duct hose, made of flexible, light-duty vinyl woven polyester is designed to collapse into its own attached carrying bag

Model: Bag-O-Duct-1225 - 12" x 25' Duct in a bag



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