



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	555	RPM
Power consumption	P _e	1550	W
Nominal current	I _{nom}	5.3/3.1	A
Maximum current	I _{max}	6.1/3.6	A
Cos φ		0.73	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (6.6 ft)	L _p (meas.)	76	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	65	dB(A)
Weight		280.0	Lbs.
Packing dimensions		0.7x39.4x39.4	inch

Fan details

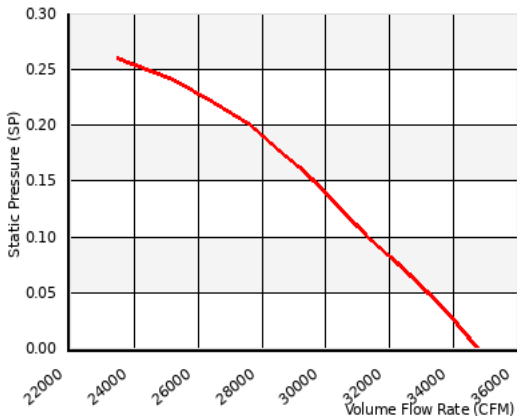
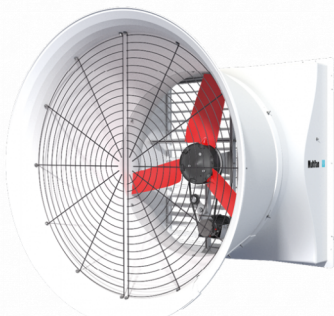
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0.00 in. wg	34800 CFM
0.20 in. wg	27650 CFM



Please note: Picture may deviate from original product

Approval(s)



No.15448



VOSTERMANS
VENTILATION

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Wiring diagram
C11 - 3 Phase - Y connection - CW



Article number: C4D14A3M10238

FC fans - High volume

Dimensions

A technical drawing of the front view of a circular ventilation unit. It features a central circular grille with a grid pattern. The overall diameter is labeled A02. The height of the unit, including the mounting flange, is labeled A03. A dimension A01 indicates the radius of the central grille area.

A technical drawing of the side view of the ventilation unit. It shows the profile of the unit, including the mounting flange and the central grille. The overall width is labeled A22. The height of the mounting flange is labeled A09. The height of the central grille area is labeled A08. The height of the unit, including the mounting flange, is labeled A20. The height of the unit, including the mounting flange and the central grille, is labeled A26.

A01:	53.9 inch
A02:	67.3 inch
A03:	67.3 inch
A08:	7.0 inch
A09:	0.4 inch
A20:	63.8 inch
A22:	65.0 inch
A26:	73.8 inch

The logo for Vostermans Ventilation, featuring a stylized 'V' shape composed of three geometric elements.

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