



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	630	RPM
Power consumption	P _e	1750	W
Nominal current	I _{nom}	5.8/3.4	A
Maximum current	I _{max}	6.7/3.9	A
Cos φ		0.75	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		113.1	kg
Packing dimensions		16.7x1000x1000	mm

Fan details

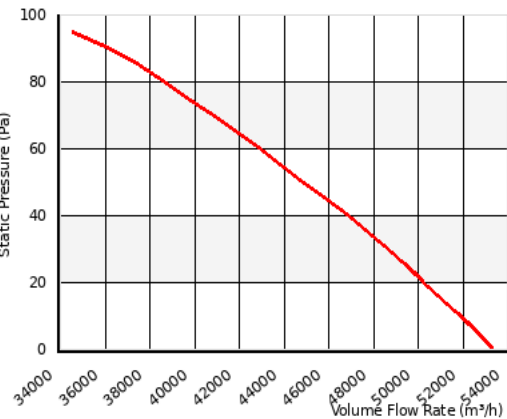
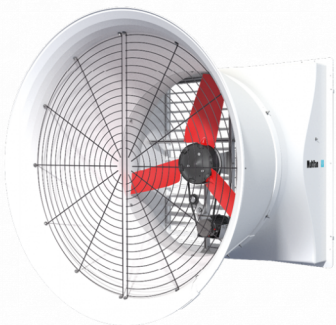
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0 Pa 53400 m³/h
50 Pa 44800 m³/h



Please note: Picture may deviate from original product

Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CW



Article number: C4D13A1M10241

FC fans - High volume

Dimensions

A technical drawing of the front view of a circular fan. The drawing shows a central hub with a grid of blades. Dimension lines indicate the following measurements: A01 is the radius from the center to the outer edge of the blades; A02 is the total diameter of the fan; A03 is the total height of the fan, including the mounting flange.

A technical drawing of the side view of the fan. It shows the profile of the fan housing and the central hub. Dimension lines indicate the following measurements: A08 is the width of the central hub; A09 is the thickness of the mounting flange; A20 is the height of the mounting flange; A22 is the total diameter of the fan; A26 is the height of the fan housing.

A01:	1278 mm
A02:	1530 mm
A03:	1530 mm
A08:	178 mm
A09:	9 mm
A20:	1441 mm
A22:	1600 mm
A26:	1769 mm

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

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VENTILATION

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