



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}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	L _p (meas.)	76	dB(A)
Sound pressure level (7 m)	L _p (calc.)	65	dB(A)
Weight		127.0	kg
Packing dimensions		16.7x1000x1000	mm

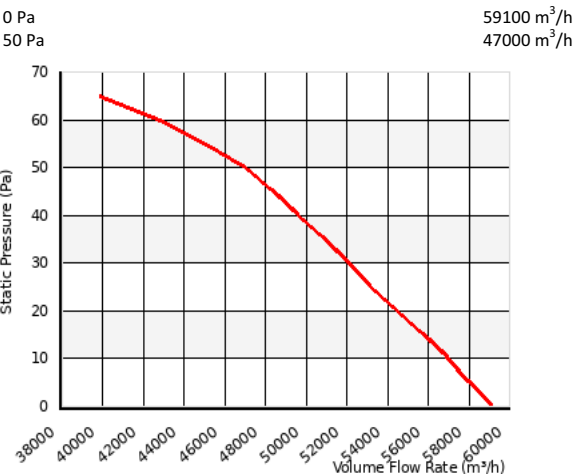
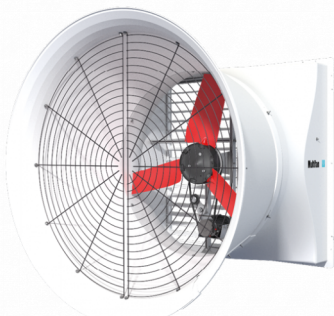
Fan details

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

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics



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 fan. The fan has a central hub with a motor and blades, surrounded by a protective grille. Dimension lines indicate the following measurements: A01 is the radius from the center to the outer edge of the grille; A02 is the total diameter of the grille; and A03 is the total diameter of the fan housing, including the mounting flange.

A technical drawing of the side view of the fan, showing its profile. The fan has a curved, aerodynamic shape. Dimension lines indicate the following measurements: A08 is the thickness of the central hub; A09 is the thickness of the mounting flange; A20 is the total height of the fan housing; A22 is the total width of the fan housing; and A26 is the diameter of the central hub.

A01:	1369 mm
A02:	1710 mm
A03:	1710 mm
A08:	179 mm
A09:	10 mm
A20:	1621 mm
A22:	1650 mm
A26:	1874 mm

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

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