

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	815	RPM
Power consumption	P _e	700	W
Nominal current	I _{nom}	3.6/2.1	A
Maximum current	I _{max}	3.8/2.2	A
Cos φ		0.49	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		135.7	Lbs.

Fan details

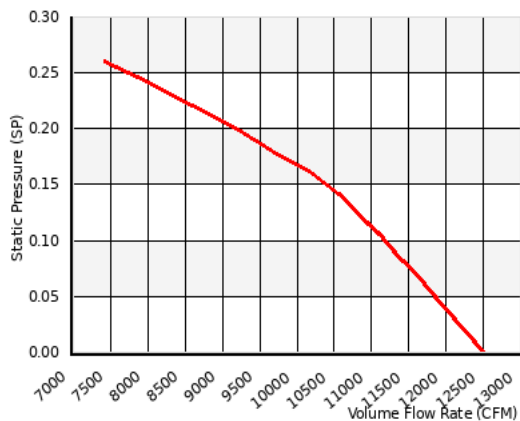
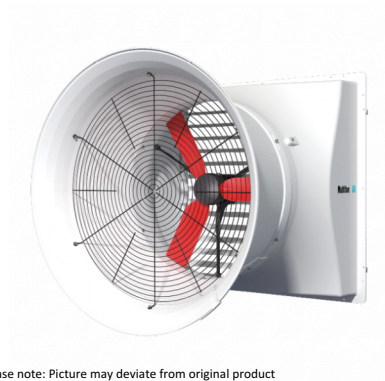
Impeller blades	3
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

Triac controller	No
Transformer	Yes
Frequency drive	No

Characteristics

0.00 in. wg 12550 CFM
0.20 in. wg 9180 CFM



Please note: Picture may deviate from original product

Approval(s)

Wiring diagram
C11 - 3 Phase - Delta connection - CCW



Dimensions

A technical drawing of the front view of a circular fan. The fan has a central hub with a circular opening and radial blades. The outer casing is circular with a flange. Dimension A01 is the radius from the center to the outer edge. Dimension A02 is the diameter of the outer casing. Dimension A03 is the height of the fan from the base to the top of the casing.

A technical drawing of the side view of the fan. It shows the profile of the fan blades and the casing. Dimension A08 is the width of the central hub. Dimension A09 is the width of the outer casing. Dimension A20 is the height of the fan from the base to the top of the casing. Dimension A22 is the diameter of the outer casing. Dimension A26 is the height of the fan from the base to the top of the casing.

A01:	35.9 inch
A02:	49.1 inch
A03:	49.1 inch
A08:	7.2 inch
A09:	0.3 inch
A20:	45.4 inch
A22:	48.7 inch
A26:	50.6 inch

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

VOSTERMANS
VENTILATION

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