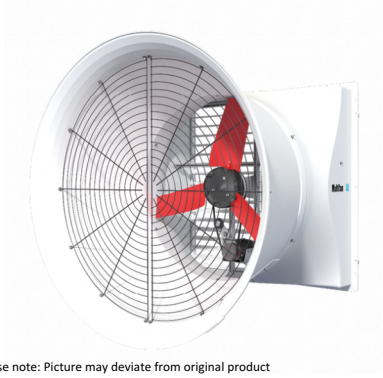
Article number: C4E13K1M10241

FC fans - High volume

Multifan

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	60	Hz
Speed	n	620	RPM
Power consumption	P_e	1800	W
Nominal current	I_{nom}	8.3	A
Maximum current	I_{max}	10.0	A
Cos ϕ		0.94	
Capacitor		32/400	µF/V
Ambient temperature	$T_{amb\ min/max}$	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		255.4	Lbs.



Please note: Picture may deviate from original product

Fan details

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

ErP 2015

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0.00 in. wg	31000 CFM
0.20 in. wg	26050 CFM

VOSTERMANS VENTILATION

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Version 3.0 22Oct2025

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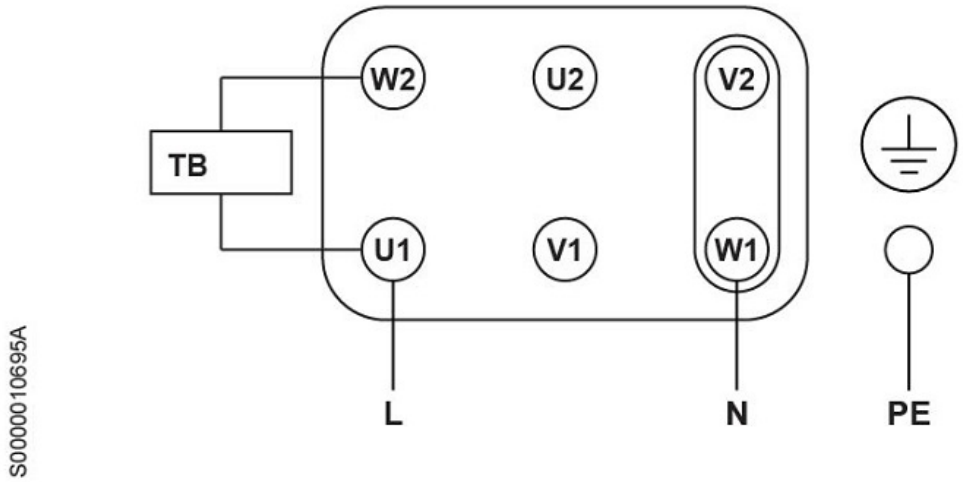
Wiring diagram

C1 - 1 Phase - Standard - CW



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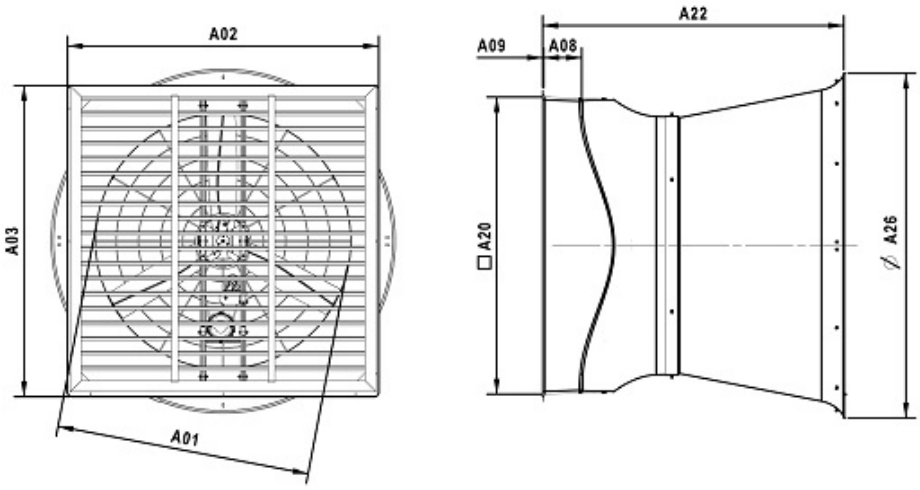
Dimensions



A01:	50.3 inch
A02:	60.2 inch
A03:	60.2 inch
A08:	7.0 inch
A09:	0.4 inch
A20:	56.7 inch
A22:	63.0 inch
A26:	69.6 inch

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