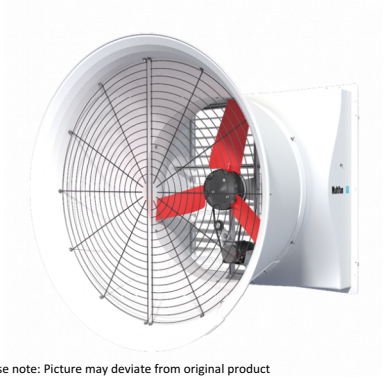
Article number: C4E13K1M10241

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	$T_{amb\ min/max}$	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		115.8	kg



Please note: Picture may deviate from original product

Fan details

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

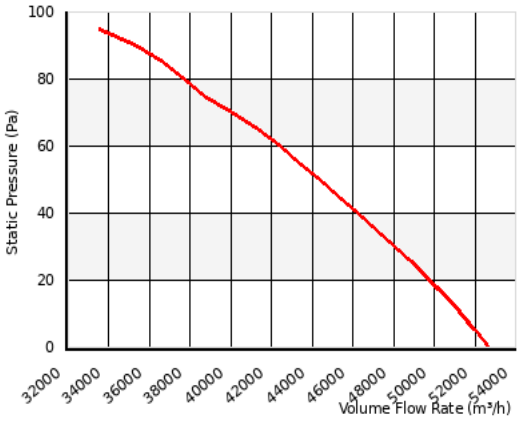
Control options

Triac controller	No
Transformer	No
Frequency drive	No

ErP 2015

Characteristics

0 Pa	52700 m^3/h
50 Pa	44300 m^3/h



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Version 3.0 22Oct2025

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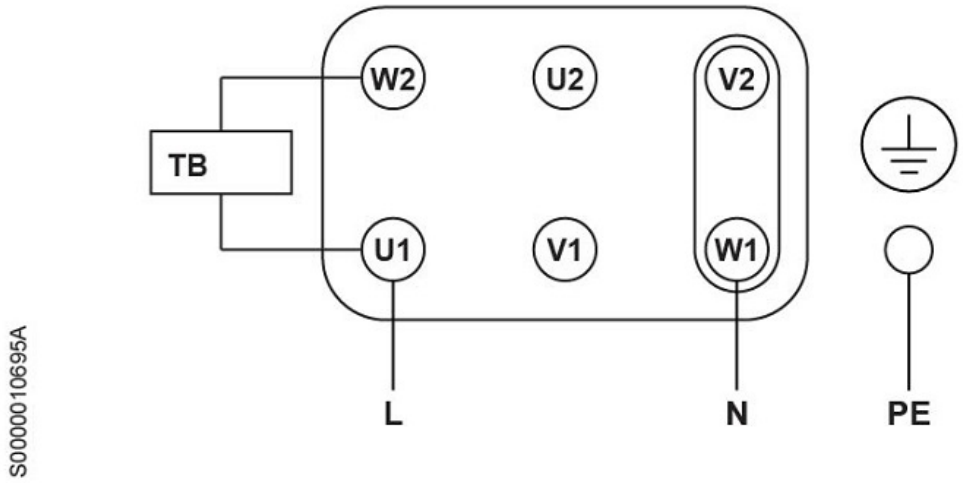
Wiring diagram

C1 - 1 Phase - Standard - CW



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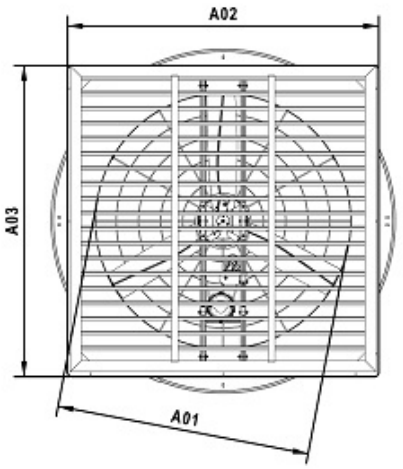
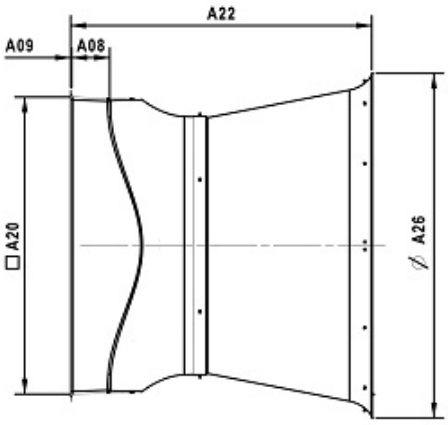
Dimensions





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

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