Article number: C4D13K1M10241

FC fans - High volume

Multifan

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	635	RPM
Power consumption	P_e	1750	W
Nominal current	I_{nom}	5.3/3.1	A
Maximum current	I_{max}	6.4/3.7	A
Cos ϕ		0.83	
Capacitor		-	µF/V
Ambient temperature	$T_{amb\ min/max}$	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		112.2	kg

Fan details

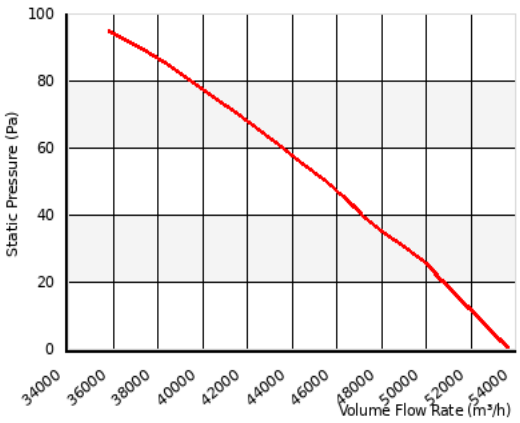
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

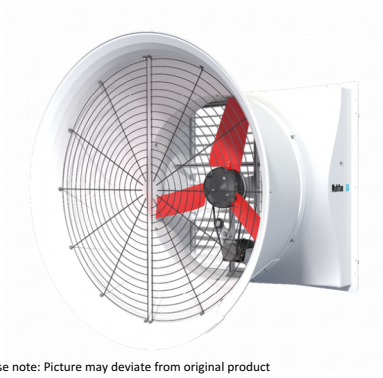
Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0 Pa	53700 m^3/h
50 Pa	45500 m^3/h





Please note: Picture may deviate from original product

Approval(s)

ErP 2015

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Version 3.0 22Oct2025

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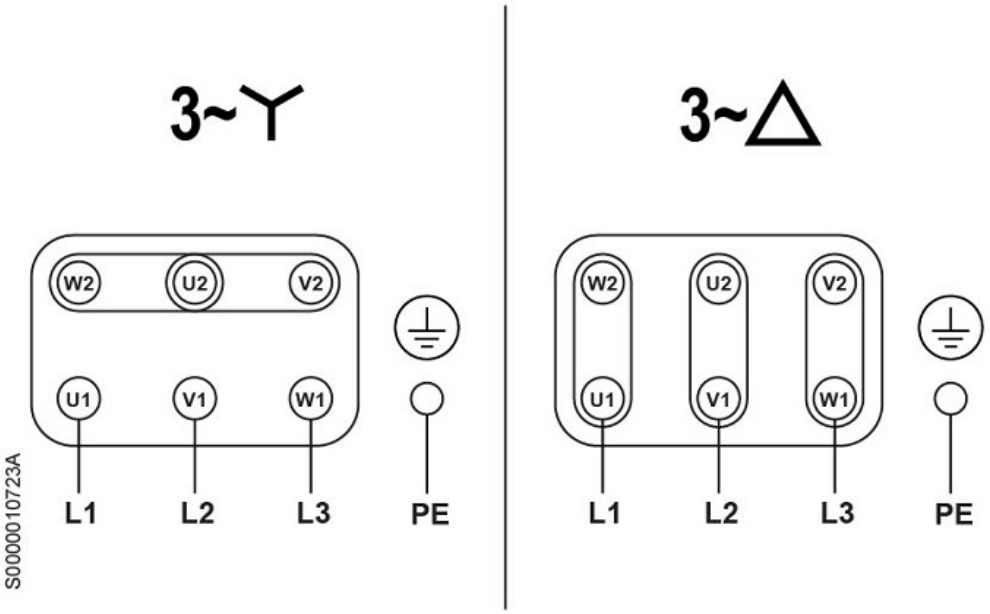
Wiring diagram

C11 - 3 Phase - Y connection - CW



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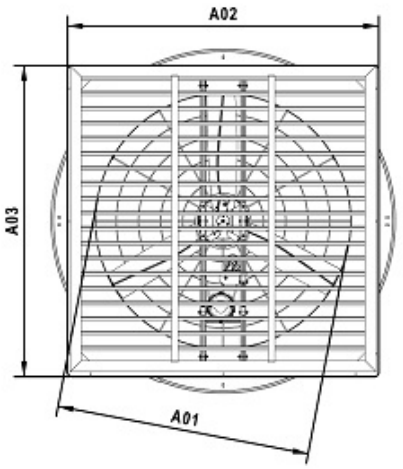
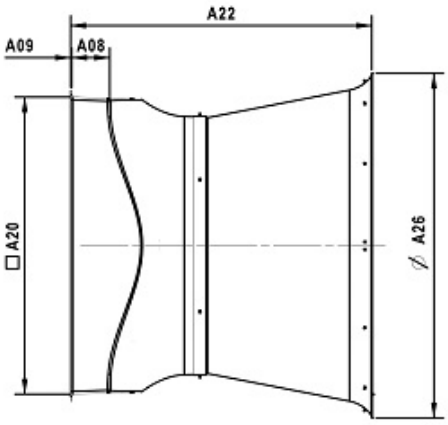
Dimensions





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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