Article number: V4D50KAM70100

Panel fans

Multifan

Technical data

Voltage	U	265/460	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	1720	RPM
Power consumption	P_e	390	W
Nominal current	I_{nom}	1.4/0.9	A
Maximum current	I_{max}	1.9/1.1	A
Cos ϕ		0.6	
Capacitor		-	µF/V
Ambient temperature	$T_{amb\ min/max}$	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	$L_{p\ (meas.)}$	71	dB(A)
Sound pressure level (7 m)	$L_{p\ (calc.)}$	60	dB(A)
Weight		12.5	kg
Packing dimensions		670x670x315	mm

Fan details

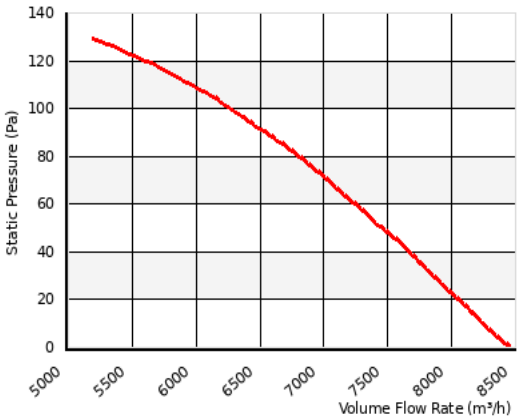
Impeller blades	4
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	No
Transformer	Yes
Frequency drive	Yes

Characteristics

0 Pa	8450 m^3/h
100 Pa	6250 m^3/h



Please note: Picture may deviate from original product

Approval(s)

Motor approval

ErP 2026 COMPLIANT

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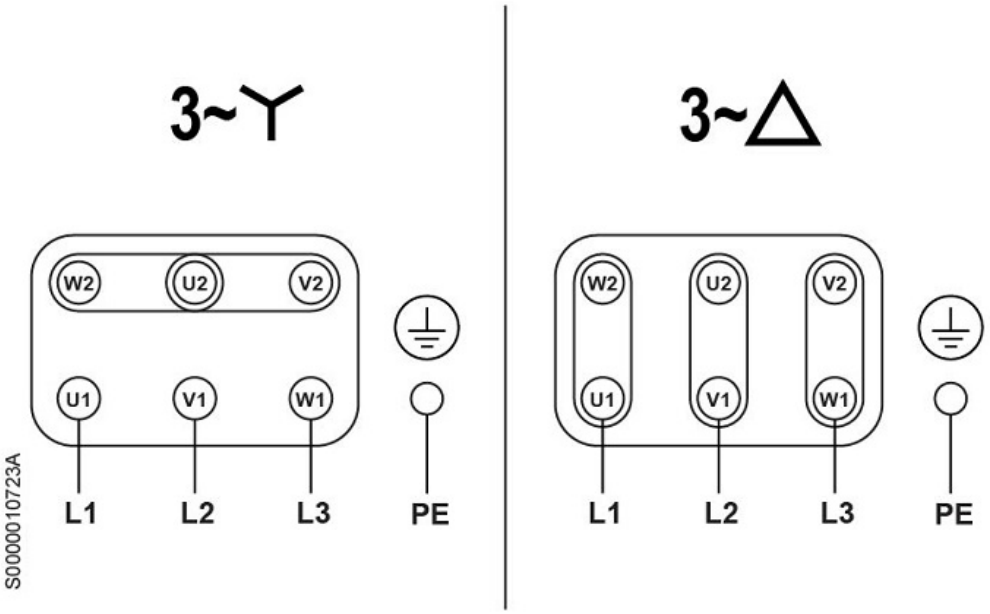
Wiring diagram

C11 - 3 Phase - Y connection - CCW



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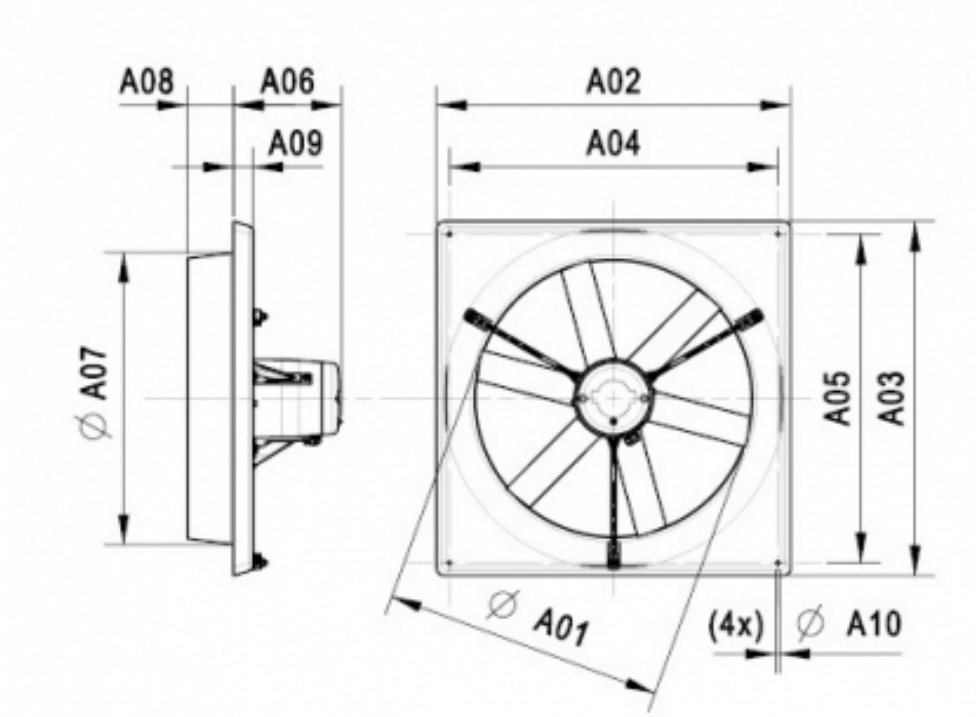
Dimensions



A01:	512 mm
A02:	647.5 mm
A03:	647.5 mm
A04:	600 mm
A05:	600 mm
A06:	192 mm
A07:	540 mm
A08:	84 mm
A09:	36 mm
A10:	7.5 mm

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