Article number: V4S45QAE10100

Panel fans

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	60	Hz
Speed	n	1650	RPM
Power consumption	P_e	330	W
Nominal current	I_{nom}	1.5	A
Maximum current	I_{max}	2.0	A
Cos ϕ		0.99	
Capacitor		08/400	µF/V
Ambient temperature	$T_{amb\ min/max}$	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	$L_{p\ (meas.)}$	67	dB(A)
Sound pressure level (7 m)	$L_{p\ (calc.)}$	56	dB(A)
Weight		13.1	kg
Packing dimensions		620x620x315	mm

Fan details

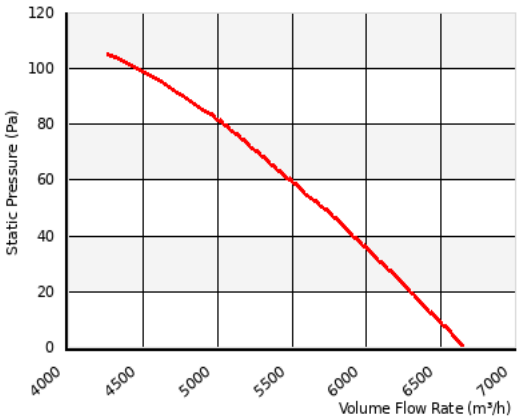
Impeller blades	4
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa	6650 m^3/h
50 Pa	5700 m^3/h



Please note: Picture may deviate from original product

Approval(s)

Motor approval

ErP 2026 COMPLIANT

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Version 3.0 23Oct2025

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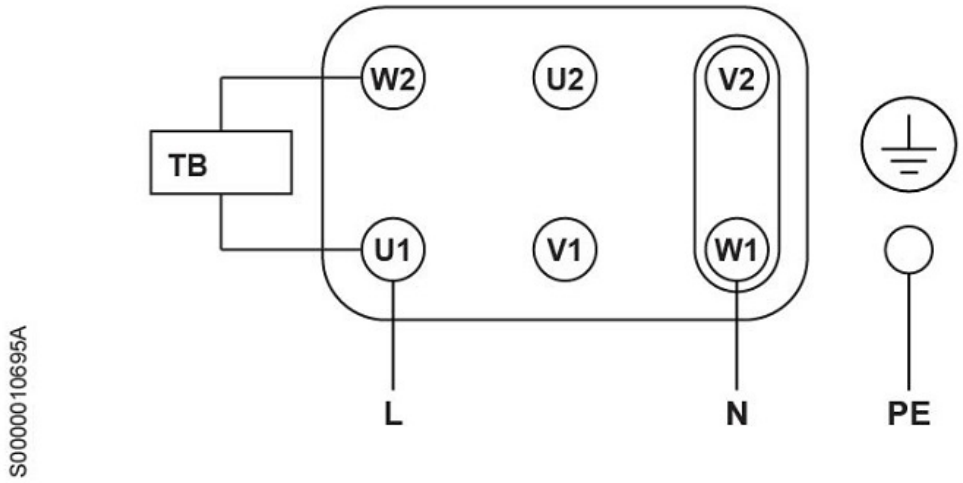
Wiring diagram

C1 - 1 Phase - Standard - CCW



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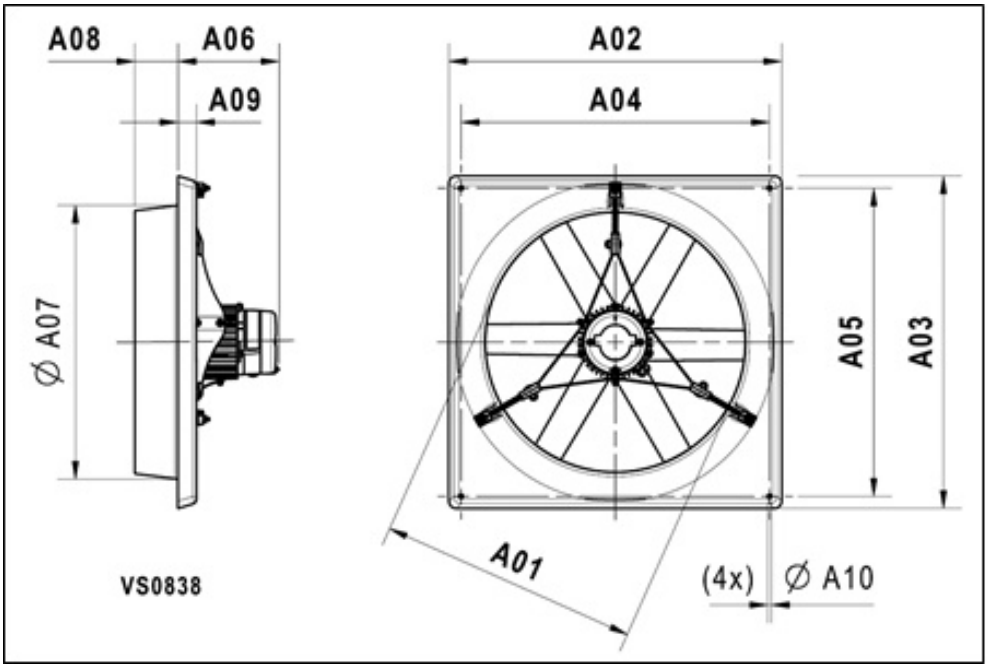
Dimensions



A01:	312 mm
A02:	442.5 mm
A03:	442.5 mm
A04:	395 mm
A05:	395 mm
A06:	192 mm
A07:	340 mm
A08:	84 mm
A09:	36 mm
A10:	7.5 mm

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