Article number: V4S35EAE10100

Panel fans

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	1435	RPM
Power consumption	P_e	140	W
Nominal current	I_{nom}	0.7	A
Maximum current	I_{max}	1.3	A
Cos ϕ		0.85	
Capacitor		03/400	µF/V
Ambient temperature	$T_{amb\ min/max}$	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (6.6 ft)	$L_{p\ (meas.)}$	61	dB(A)
Sound pressure level (23 ft)	$L_{p\ (calc.)}$	50	dB(A)
Weight		29.1	Lbs.
Packing dimensions		20.1x20.1x12.4	inch

Fan details

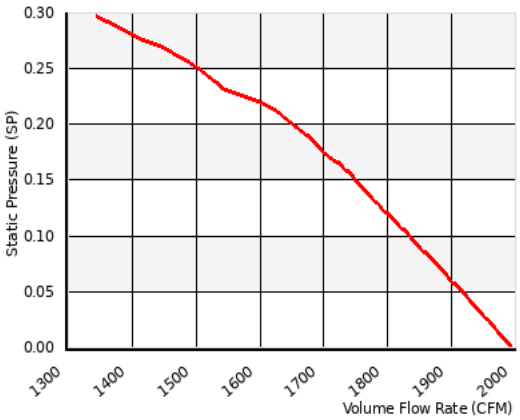
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0.00 in. wg	2000 CFM
0.20 in. wg	1650 CFM



Please note: Picture may deviate from original product

Approval(s)

ErP 2026 COMPLIANT

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Version 3.0 23Oct2025

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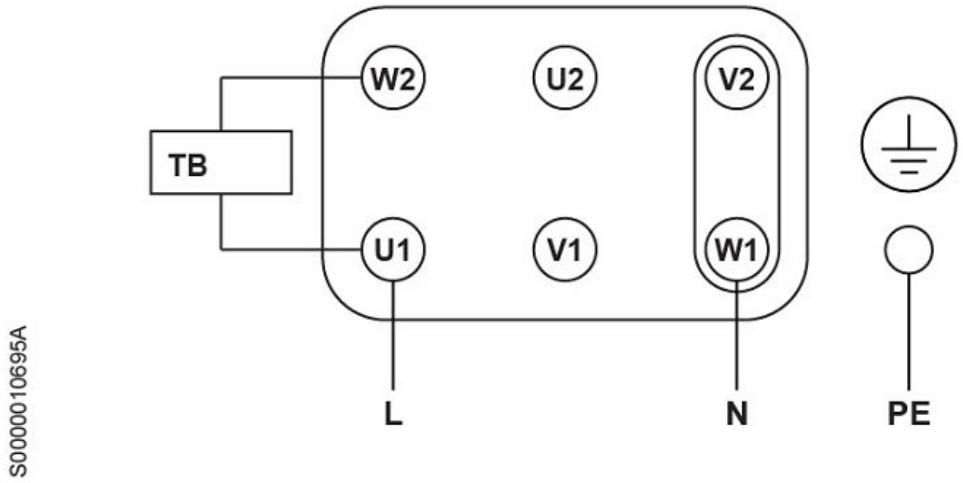
Wiring diagram

C1 - 1 Phase - Standard - CCW



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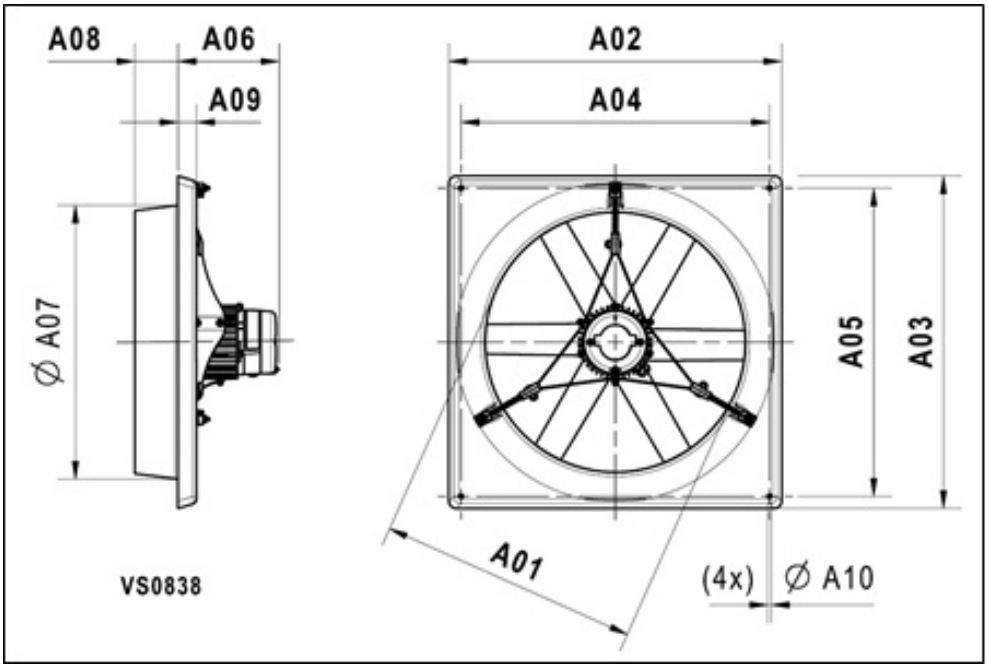
Dimensions



A01:	14.3 inch
A02:	19.4 inch
A03:	19.4 inch
A04:	17.5 inch
A05:	17.5 inch
A06:	7.6 inch
A07:	15.4 inch
A08:	3.3 inch
A09:	1.4 inch
A10:	0.3 inch

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