

Technical data

Voltage	U	120	V
Phase		1	~
Frequency	f	60	Hz
Speed	n	1610	RPM
Power consumption	P _e	280	W
Nominal current	I _{nom}	2.4	A
Maximum current	I _{max}	2.9	A
Cos φ		0.97	
Capacitor		20/250	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		0.1	kg

Fan details

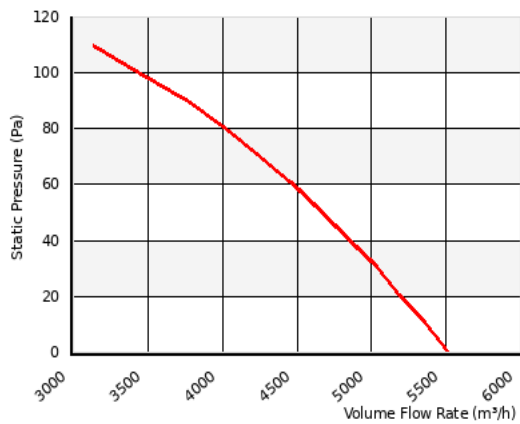
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa 5500 m³/h
50 Pa 4650 m³/h

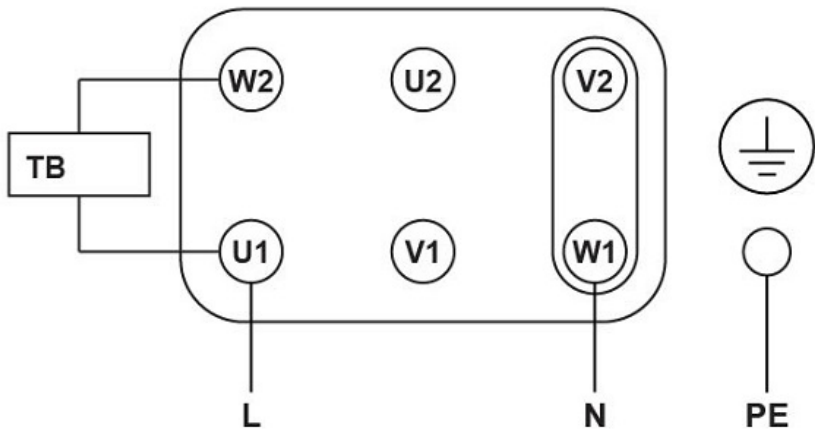


Please note: Picture may deviate from original product

Approval(s)

Wiring diagram
C1 - 1 Phase - Standard - CCW

S0000010695A



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Dimensions

The technical drawing shows two views of the VS2701 mobile fan. The front view on the left shows a circular fan grille with eight blades, labeled (8x) and A10. The overall diameter is A01. The mounting bracket width is A02, and the height from the base to the top of the grille is A03. The side view on the right shows the fan's profile with dimensions A11, A12, A13, A14, and A15. A11 is the width of the mounting bracket, A12 is the distance from the bracket to the fan housing, A13 is the width of the fan housing, A14 is the width of the base, and A15 is the height of the base.

A01:	420 mm
A02:	515 mm
A03:	520 mm
A10:	6.5 mm
A11:	365 mm
A12:	37 mm
A13:	216 mm
A14:	320 mm
A15:	304 mm

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