

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		1.7	kg

Fan details

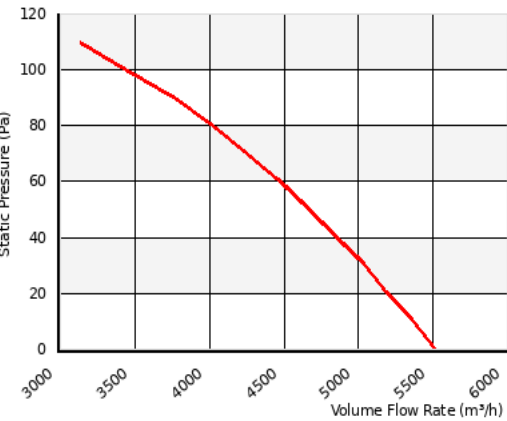
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa 5500 m³/h
50 Pa 4650 m³/h



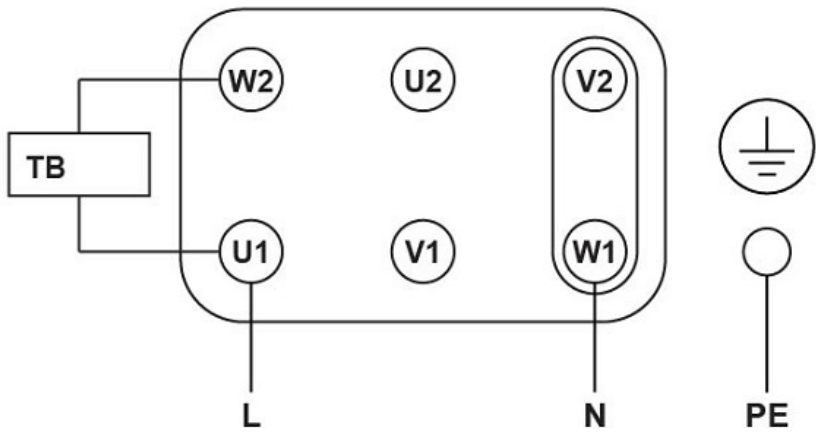
Please note: Picture may deviate from original product

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 a central hub and eight radial blades. Dimensions A01 (grille diameter), A02 (total width), A03 (total height), and A11 (base width) are indicated. The side view on the right shows the fan's profile, including the motor housing and base. Dimensions A12 (motor housing width), A13 (base width), A14 (base depth), and A15 (total height) are indicated. A detail of the mounting holes is shown at the top left, labeled (8x) A10. The model number VS2701 is printed in the top right corner of the drawing area.

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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