Article number: B4E50ABM11108

Mobile fans

Multifan

Technical data

Voltage	U	230 V	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	1425	RPM
Power consumption	P_e	320	W
Nominal current	I_{nom}	1.5	A
Maximum current	I_{max}	2.8	A
Cos ϕ		0.97	
Capacitor		10/400	µF/V
Ambient temperature	$T_{amb\ min/max}$	32...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		39.6	Lbs.
Packing dimensions		28.3x28.3x15.7	inch

Fan details

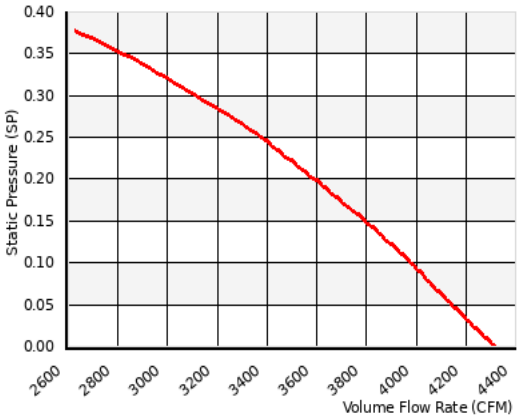
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0.00 in. wg	4330 CFM
0.20 in. wg	3590 CFM



Please note: Picture may deviate from original product

Approval(s)

CE

ErP 2026 COMPLIANT

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Version 3.0 22Oct2025

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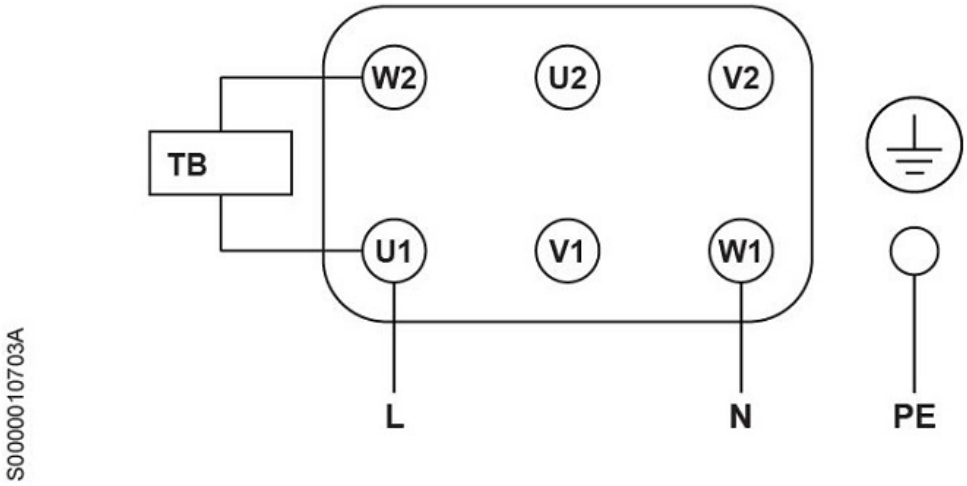
Wiring diagram

C9 - 1 Phase - PRMOBFAN1 triac controller - CCW



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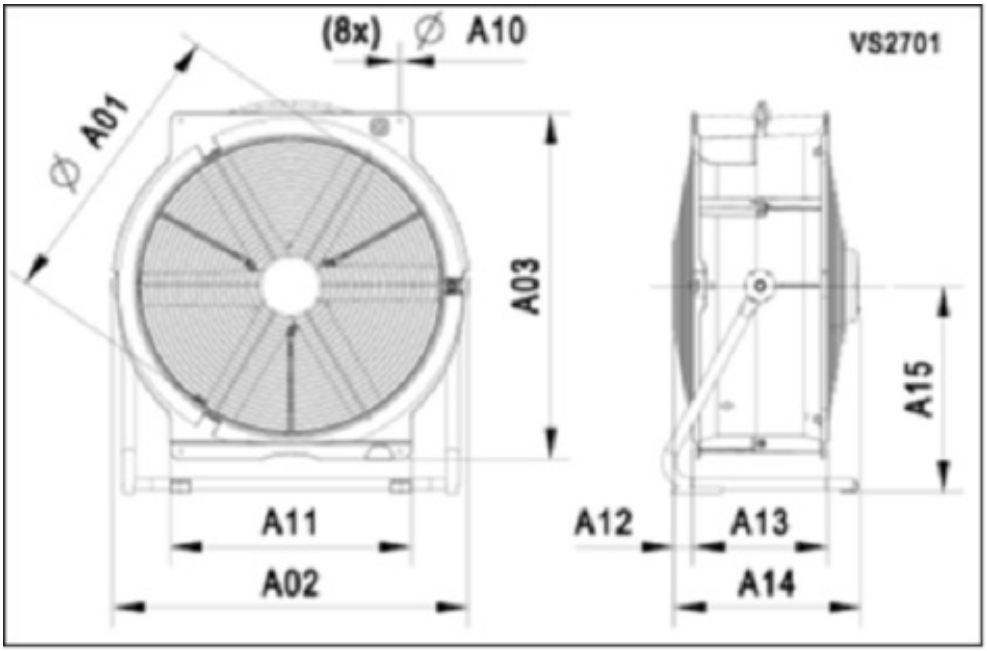
Dimensions



A01:	20.4 inch
A02:	24.4 inch
A03:	24.4 inch
A10:	0.3 inch
A11:	16.5 inch
A12:	1.3 inch
A13:	9.3 inch
A14:	12.9 inch
A15:	14.5 inch

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