Article number: B4E40K5M72100

Mobile fans

Multifan

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	$T_{amb\ min/max}$	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		27.7	Lbs.
Packing dimensions		20.9x20.9x13.6	inch

Please note: Picture may deviate from original product

Fan details

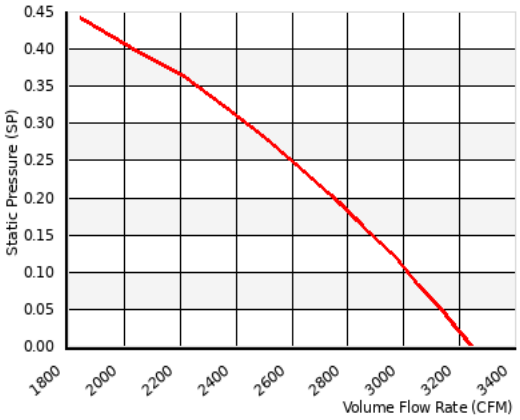
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0.00 in. wg	3240 CFM
0.20 in. wg	2740 CFM



Approval(s)

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Version 3.0 22Oct2025

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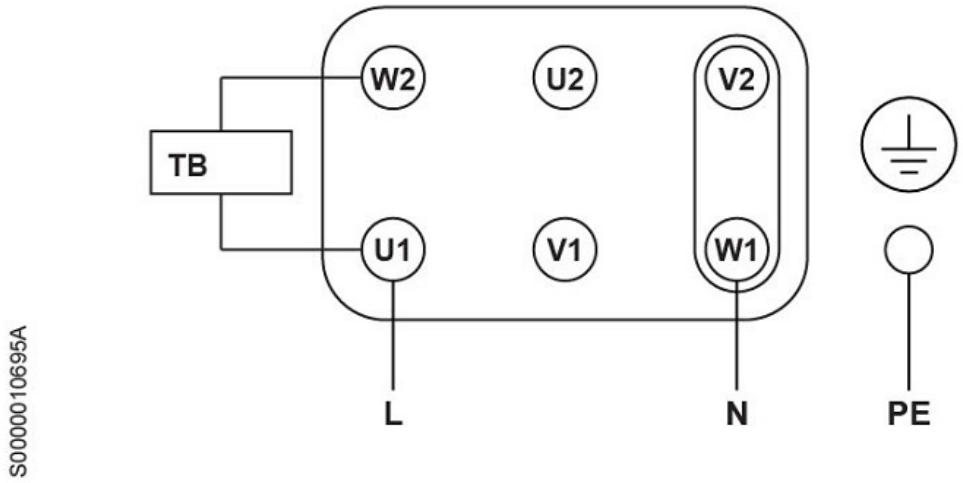
Wiring diagram

C1 - 1 Phase - Standard - CCW



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