



Technical data

Voltage	U	120	V
Phase		1	~
Frequency	f	60	Hz
Speed	n	1140	RPM
Power consumption	P _e	215	W
Nominal current	I _{nom}	2	A
Maximum current	I _{max}	2.7	A
Cos φ		0.89	
Capacitor		20/250	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.)	47	db(A)
Sound pressure level (23 ft)	L _p (calc.)	36	db(A)
Weight		34.4	Lbs.
Packing dimensions		28.3x28.3x15.7	inch

Fan details

Impeller blades	8
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0.00 in. wg	3060 CFM
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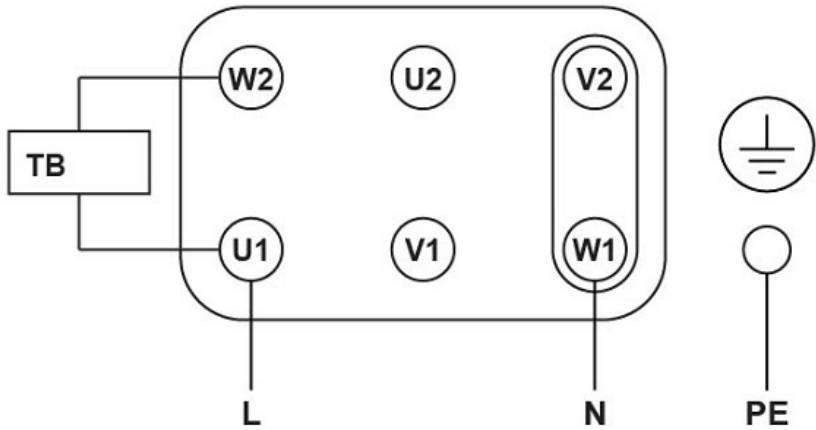
Please note: Picture may deviate from original product

Approval(s)



Wiring diagram
C1 - 1 Phase - Standard - CW

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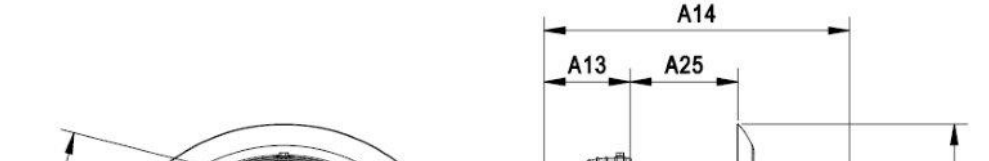
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Dimensions



The figure shows a technical drawing of a circulation fan. It includes a front view on the left and a side view on the right. The front view shows the fan's profile with a curved top and a base. The side view shows the fan's internal structure and mounting. Dimensions are indicated by arrows and labels: A01 (total height), A02 (height to top of fan housing), A03 (height to top of fan housing), A04 (height to top of fan housing), A05 (height to top of fan housing), A10 (height to top of fan housing), A13 (height to top of fan housing), A14 (total width), A25 (width of fan housing), and A26 (width of fan housing).

A01:	16.5 inch
A02:	25.6 inch
A04:	0.7 inch
A05:	1.2 inch
A10:	0.3 inch
A13:	5.7 inch
A14:	21.2 inch
A25:	7.2 inch