Article number: K4S50AAE11100

Basket fans

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	1420	RPM
Power consumption	P_e	260	W
Nominal current	I_{nom}	1.2	A
Maximum current	I_{max}	1.8	A
Cos ϕ		1	
Capacitor		05/400	µF/V
Ambient temperature	$T_{amb\ min/max}$	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (6.6 ft)	$L_{p\ (meas.)}$	64	dB(A)
Sound pressure level (23 ft)	$L_{p\ (calc.)}$	53	dB(A)
Weight		29.6	Lbs.
Packing dimensions		25.0x25.0x14.2	inch

Fan details

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

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0.00 in. wg	2970 CFM

Please note: Picture may deviate from original product

Approval(s)

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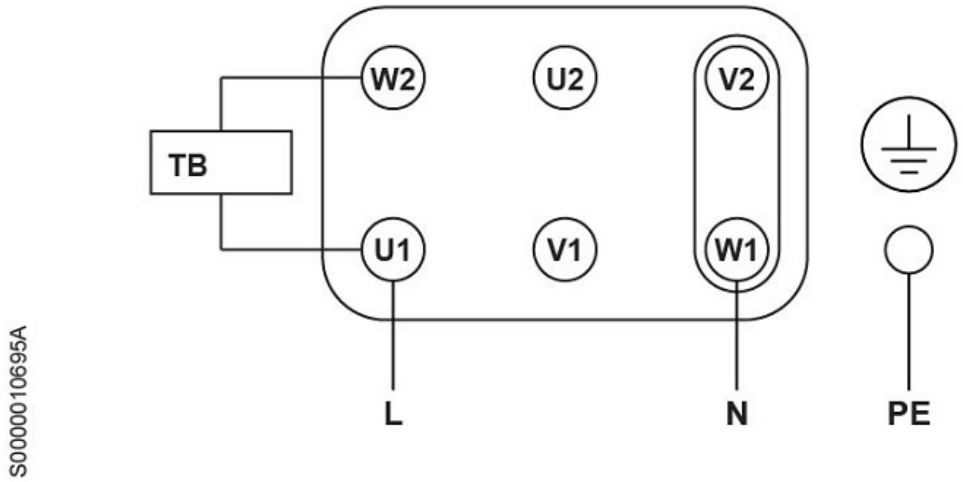
Wiring diagram

C1 - 1 Phase - Standard - CCW



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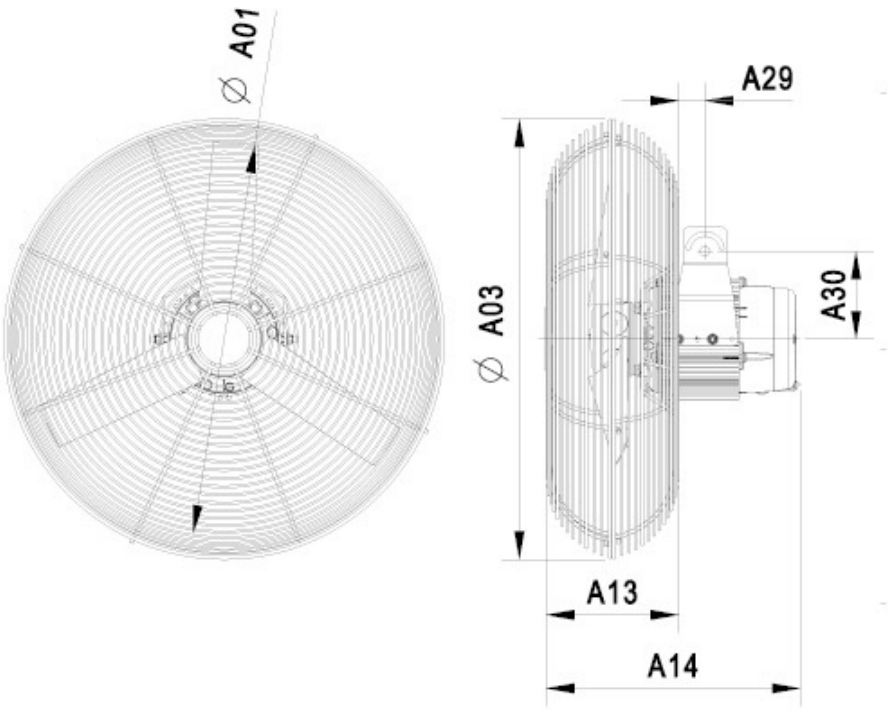
Dimensions

A01:	20.2 inch
A03:	22.6 inch
A13:	6.9 inch
A14:	13.1 inch
A29:	1.3 inch
A30:	4.5 inch



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