

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	935	RPM
Power consumption	P _e	430	W
Nominal current	I _{nom}	2	A
Maximum current	I _{max}	2.9	A
Cos φ		0.93	
Capacitor		12/400	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		63.4	Lbs.
Packing dimensions		32.5x32.5x15.6	inch

Fan details

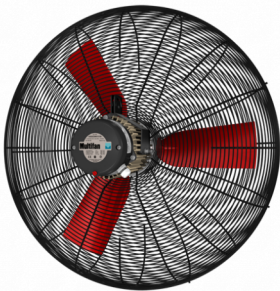
Impeller blades	4
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0.00 in. wg	8620 CFM
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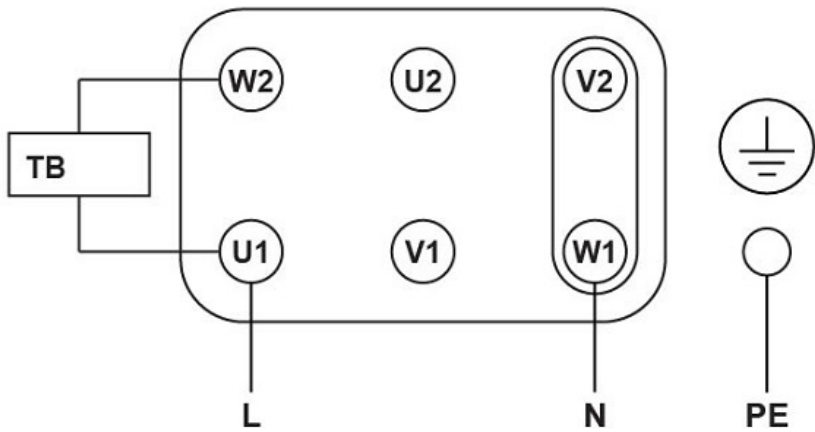
Please note: Picture may deviate from original product

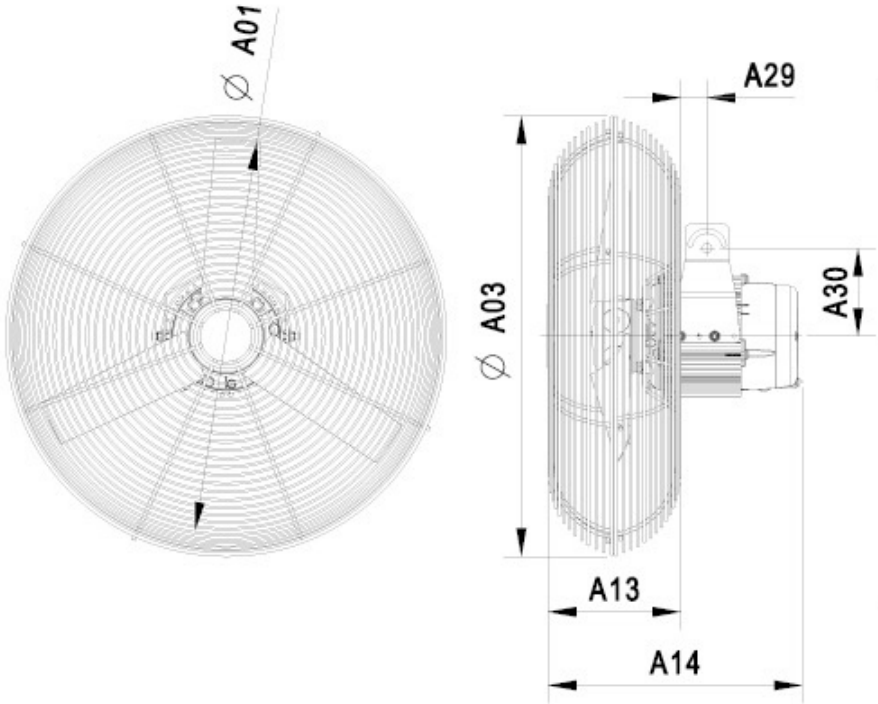
Approval(s)



Wiring diagram
C1 - 1 Phase - Standard - CCW

S0000010695A



Dimensions			
		A01:	27.9 inch
		A03:	32.7 inch
		A13:	9.1 inch
		A14:	16.3 inch
		A29:	1.1 inch
		A30:	4.5 inch
			
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