

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	1470	RPM
Power consumption	P _e	3800	W
Nominal current	I _{nom}	12/7	A
Maximum current	I _{max}	14.0/8.2	A
Cos φ		0.78	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-4...104	°F
Insulation Class		0	
IP Class		IP55	
Weight		124.6	Lbs.

Fan details

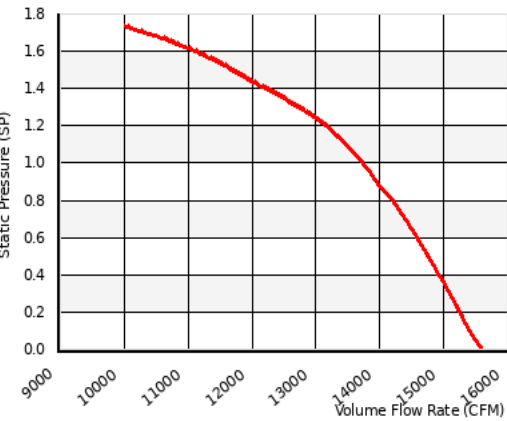
Impeller blades	8
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 15600 CFM
1.40 in. wg 12200 CFM



Please note: Picture may deviate from original product

Approval(s)



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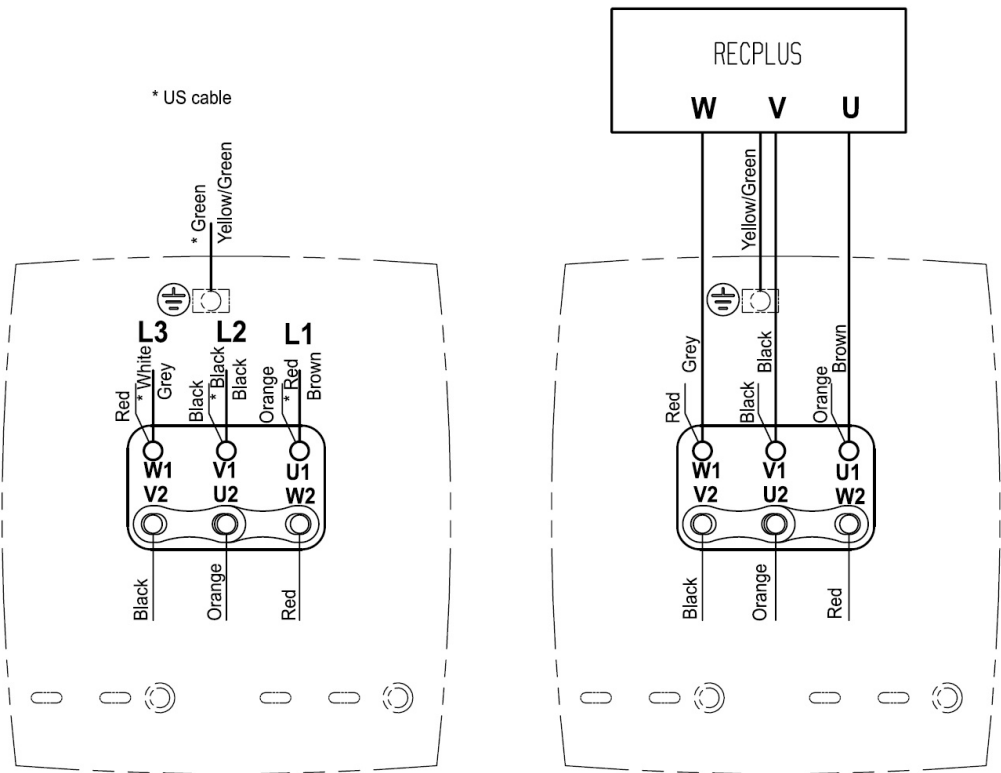
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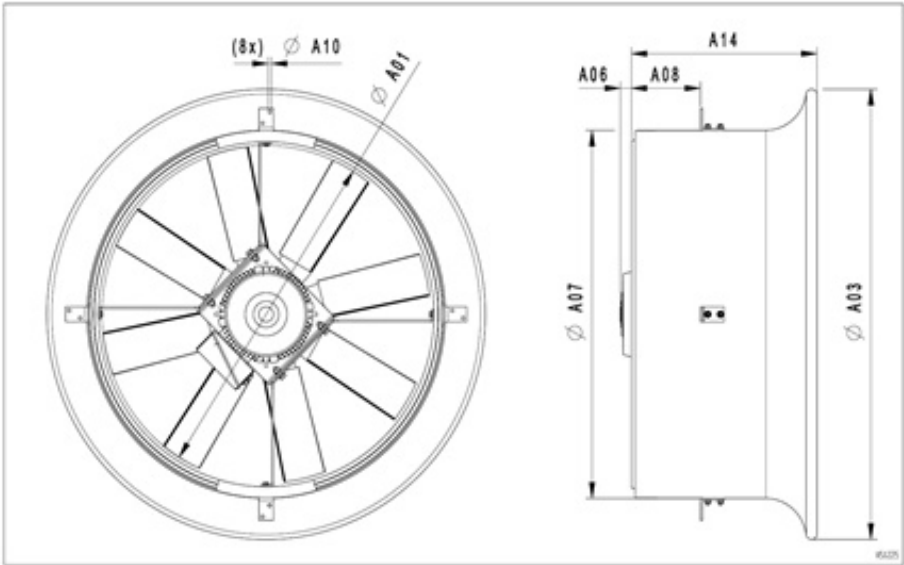
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Wiring diagram

BB08 - 3 Phase - Star connected Rotor - CW



Dimensions



A01:	31.1 inch
A03:	39.4 inch
A06:	5.2 inch
A07:	32.2 inch
A08:	3.3 inch
A10:	0.4 inch
A14:	16.2 inch

Fig. 2