Article number: H6D92B1M10100

High Pressure fans

Multifan

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	980	RPM
Power consumption	P_e	2100	W
Nominal current	I_{nom}	7.8/4.5	A
Maximum current	I_{max}	9.1/5.3	A
Cos ϕ		0.68	
Capacitor		-	µF/V
Ambient temperature	$T_{amb\ min/max}$	-4...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		133.9	Lbs.

Fan details

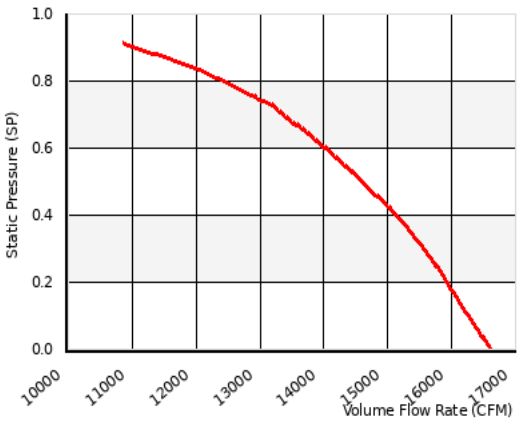
Impeller blades	8
Impeller type	8
Impeller system	G
Impeller material	PG

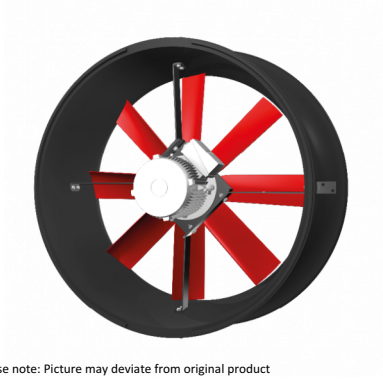
Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg	16600 CFM
0.60 in. wg	14000 CFM





Please note: Picture may deviate from original product

Approval(s)

CE EAC

ErP 2026 COMPLIANT

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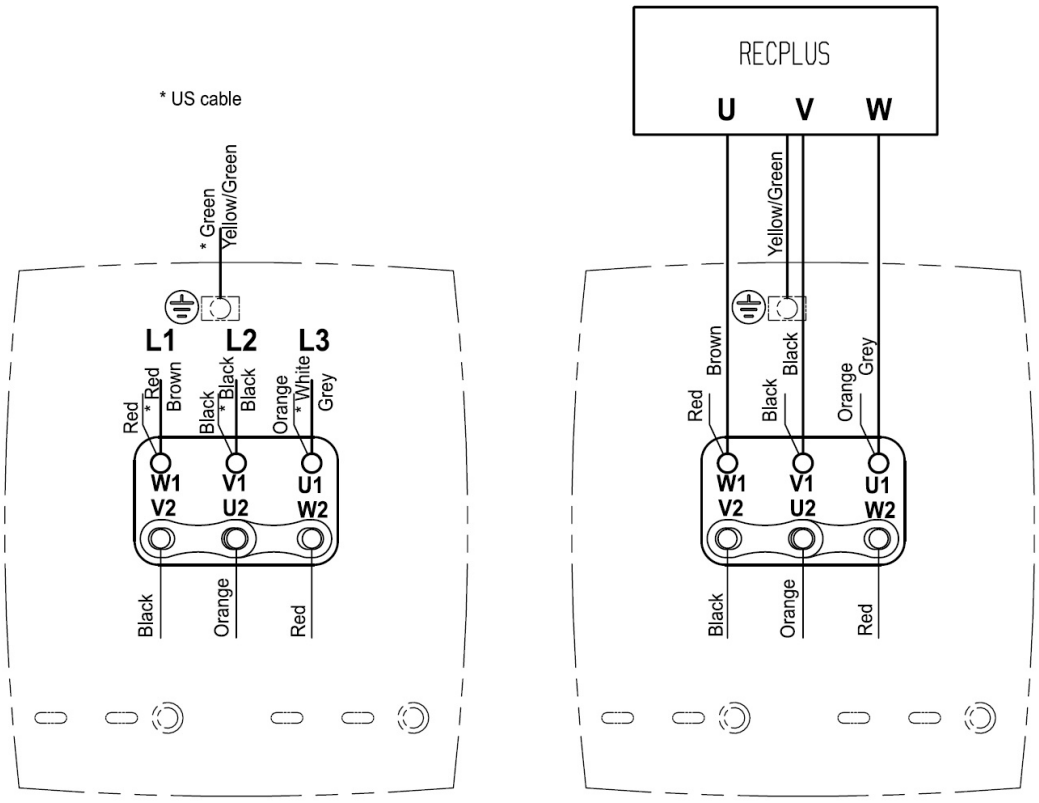
Wiring diagram

BB07 - 3 Phase - Star Connected Rotor - CCW



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Dimensions

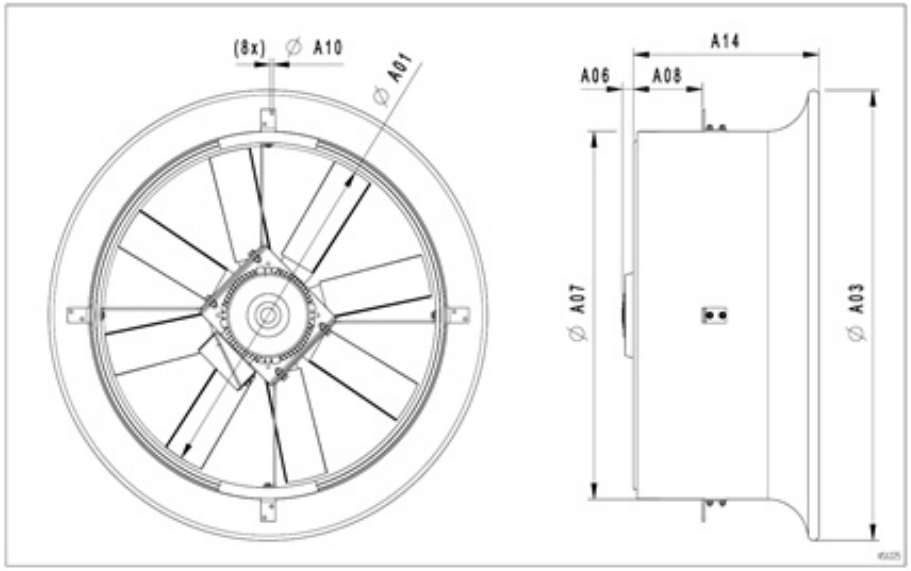

Fig. 2

A01:	35.4 inch
A03:	43.9 inch
A06:	5.2 inch
A07:	36.7 inch
A08:	3.5 inch
A10:	0.4 inch
A14:	16.2 inch

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