

Technical data

Voltage	U	200-230	V
Phase		1	~
Frequency	f	50/60	Hz
Speed	n	945	RPM
Power consumption	P _e	760	W
Nominal current	I _{nom}	5.6	A
Maximum current	I _{max}	6.1	A
Cos φ		0.59	
Capacitor		-	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.)	71	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	60	dB(A)
Weight		49.7	Lbs.
Packing dimensions		28.3x28.3x15.7	inch

Fan details

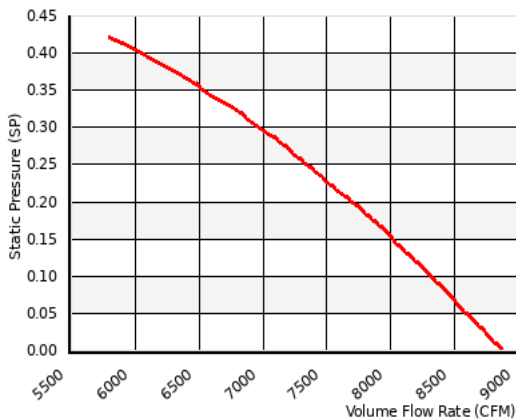
Impeller blades	5
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

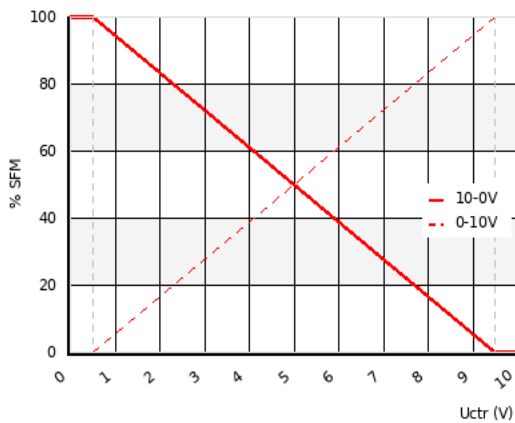
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 8890 CFM
0.20 in. wg 7710 CFM



Speed control diagram



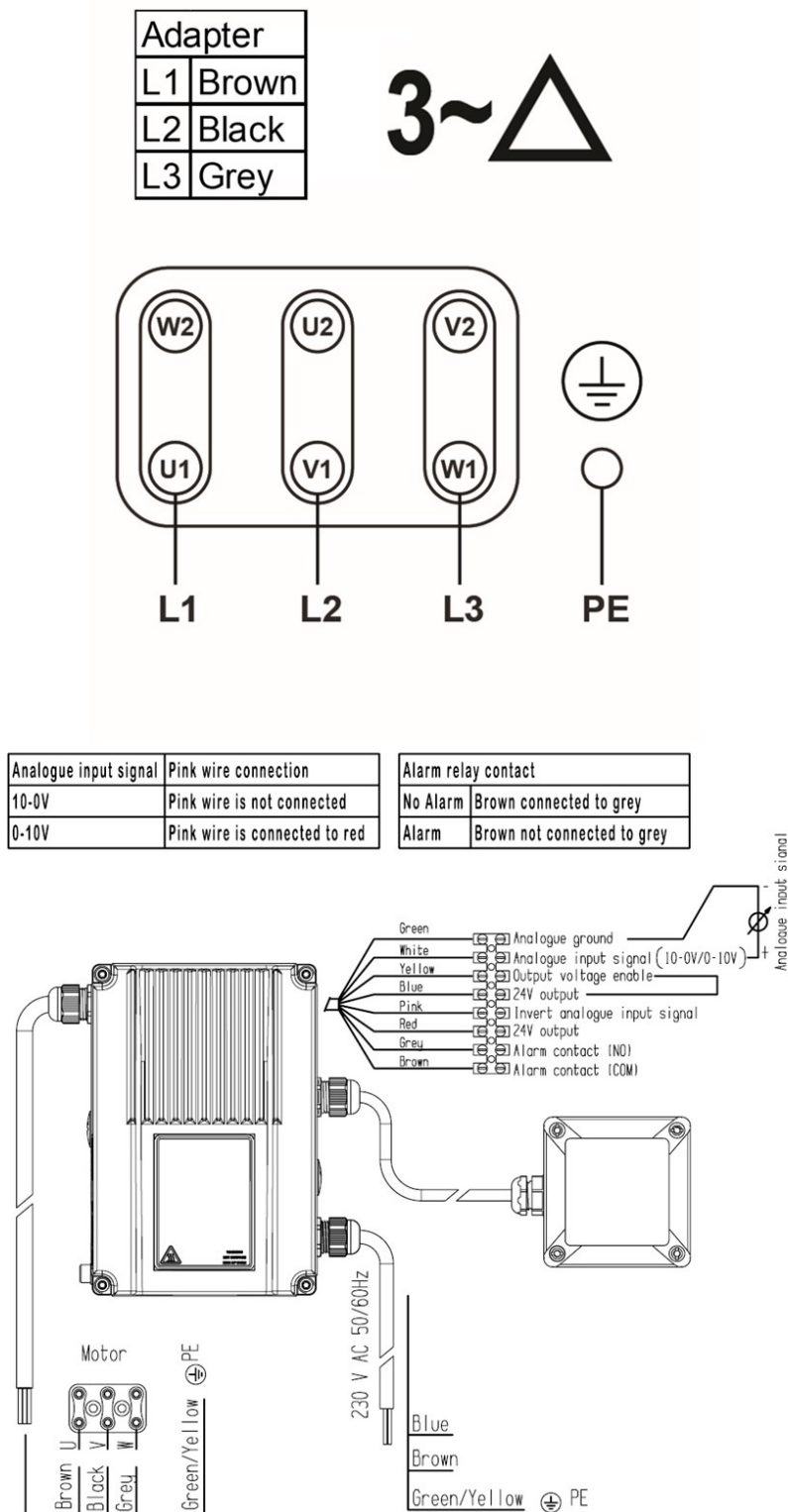
Please note: Picture may deviate from original product

Approval(s)

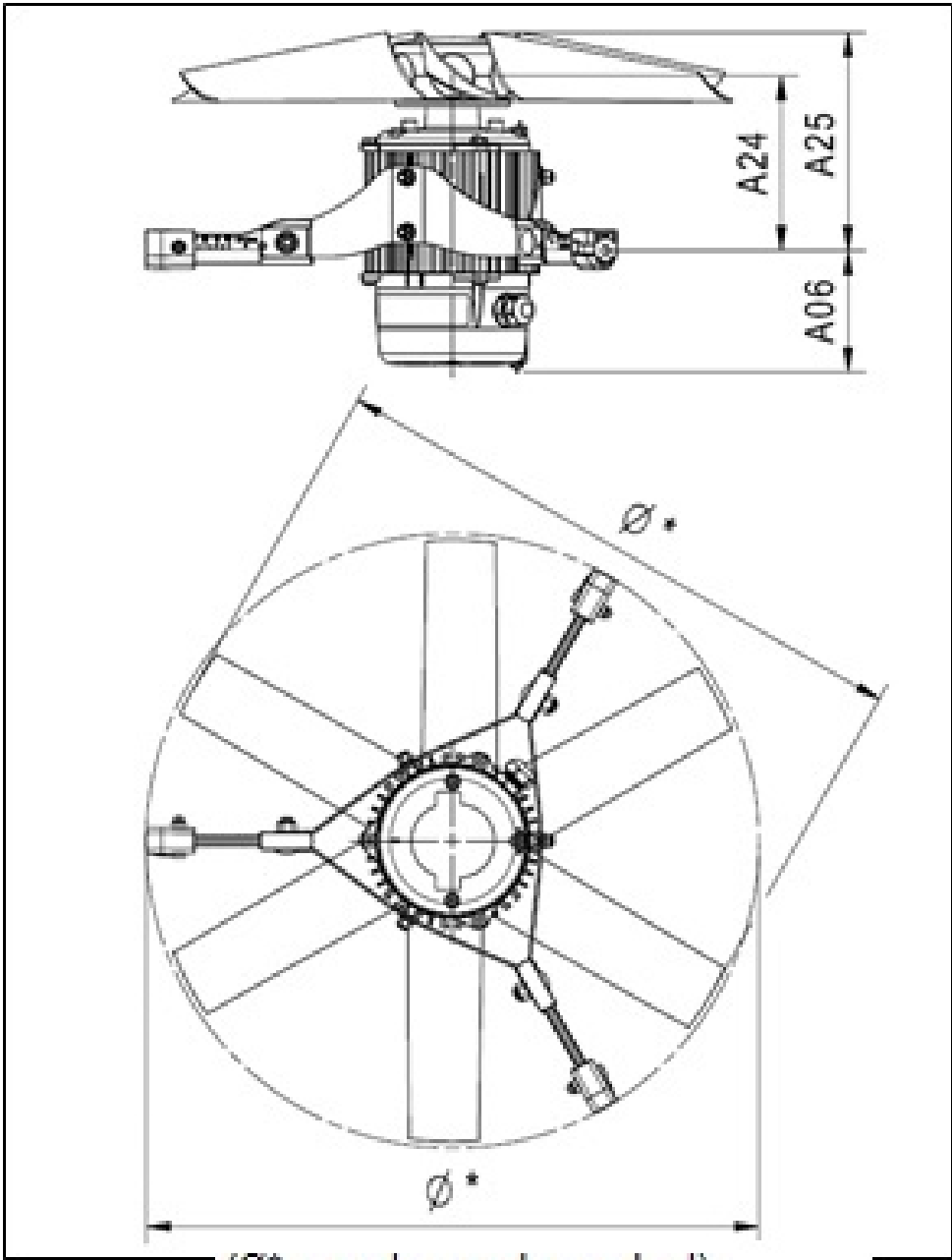


Wiring diagram

CC03 - 3 Phase - Delta connected + MFD33S --



Dimensions



A06:	4.1 inch
A24:	7.9 inch
A25:	10.4 inch

(Ø* = customer dependent)



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