



Technical data

Voltage	U	200-230	V
Phase		1	~
Frequency	f	50/60	Hz
Speed	n	955	RPM
Power consumption	P _e	290	W
Nominal current	I _{nom}	3	A
Maximum current	I _{max}	3.4	A
Cos φ		0.43	
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.)	62	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	51	dB(A)
Weight		36.4	Lbs.
Packing dimensions		20.1x20.1x12.4	inch

Fan details

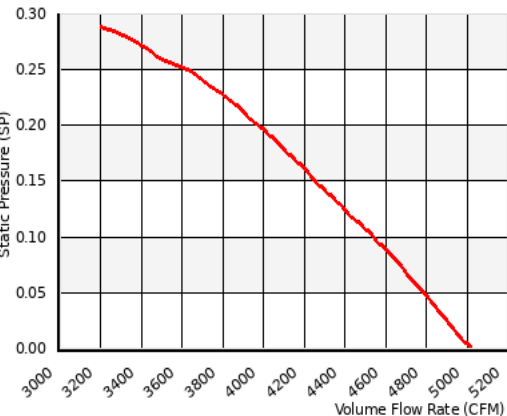
Impeller blades	6
Impeller type	4
Impeller system	K
Impeller material	PG

Control options

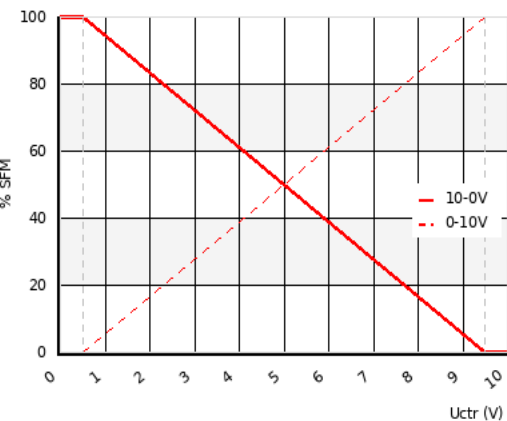
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg	5030 CFM
0.20 in. wg	3970 CFM



Speed control diagram



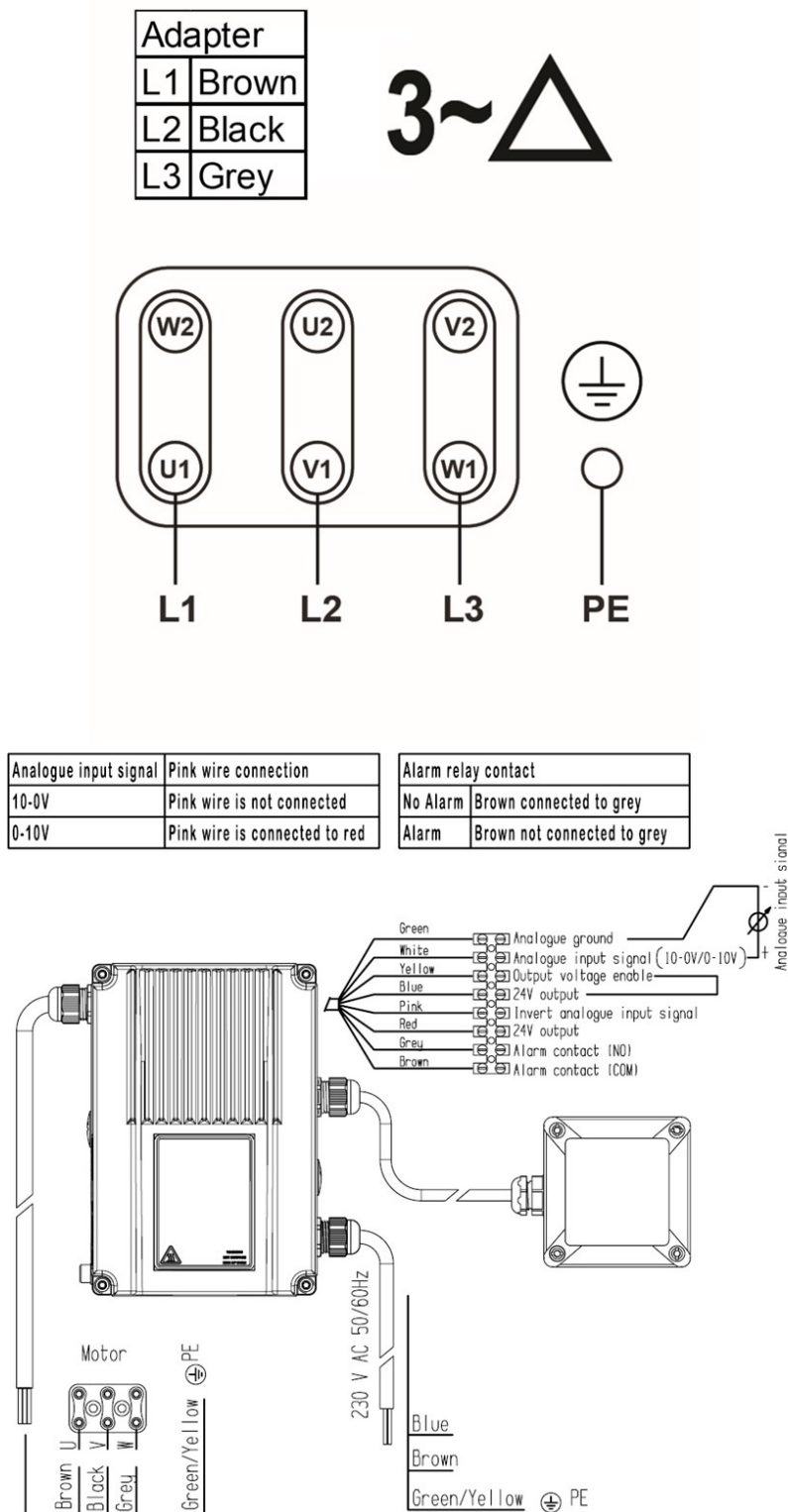
Please note: Picture may deviate from original product

Approval(s)

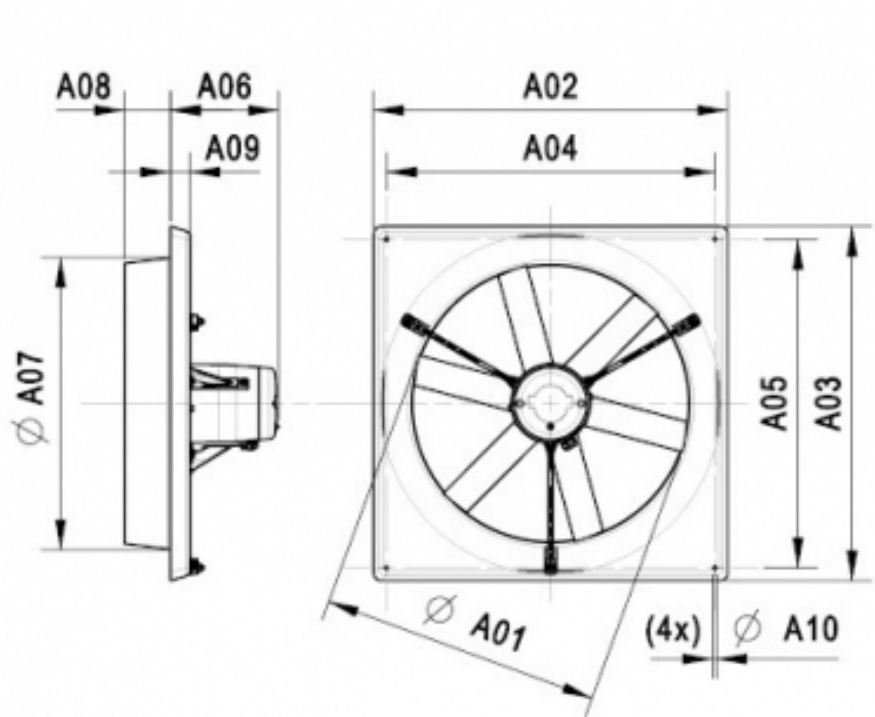


Wiring diagram

CC03 - 3 Phase - Delta connected + MFD33S --



Dimensions



A01:	22.6 inch
A02:	27.6 inch
A03:	27.6 inch
A04:	25.2 inch
A05:	25.2 inch
A06:	7.6 inch
A07:	23.6 inch
A08:	4.1 inch
A09:	1.6 inch
A10:	0.4 inch