



Technical data

Voltage	U	200-230	V
Phase		1	~
Frequency	f	50/60	Hz
Speed	n	1440	RPM
Power consumption	P _e	160	W
Nominal current	I _{nom}	1.6	A
Maximum current	I _{max}	1.8	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.)	61	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	50	dB(A)
Weight		25.2	Lbs.
Packing dimensions		39.4x39.4x3.9	inch

Fan details

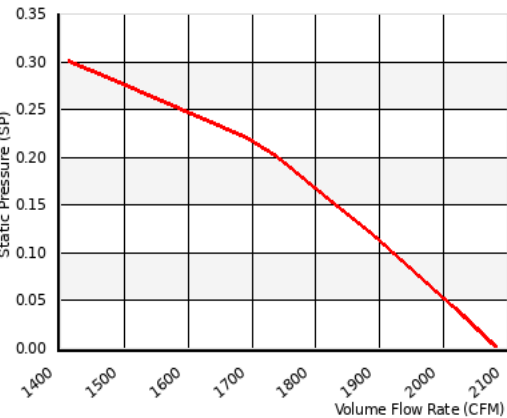
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

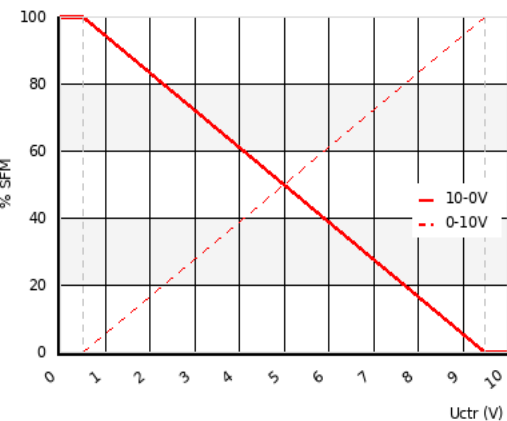
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 2090 CFM
0.20 in. wg 1740 CFM



Speed control diagram

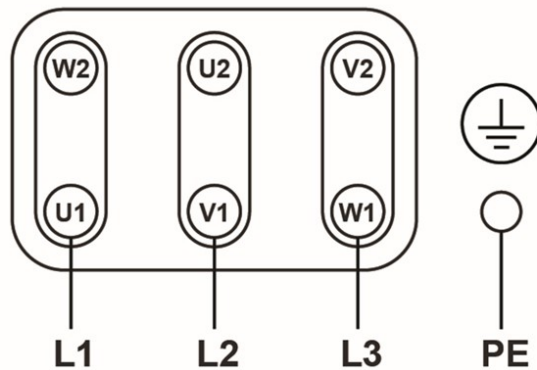


Please note: Picture may deviate from original product

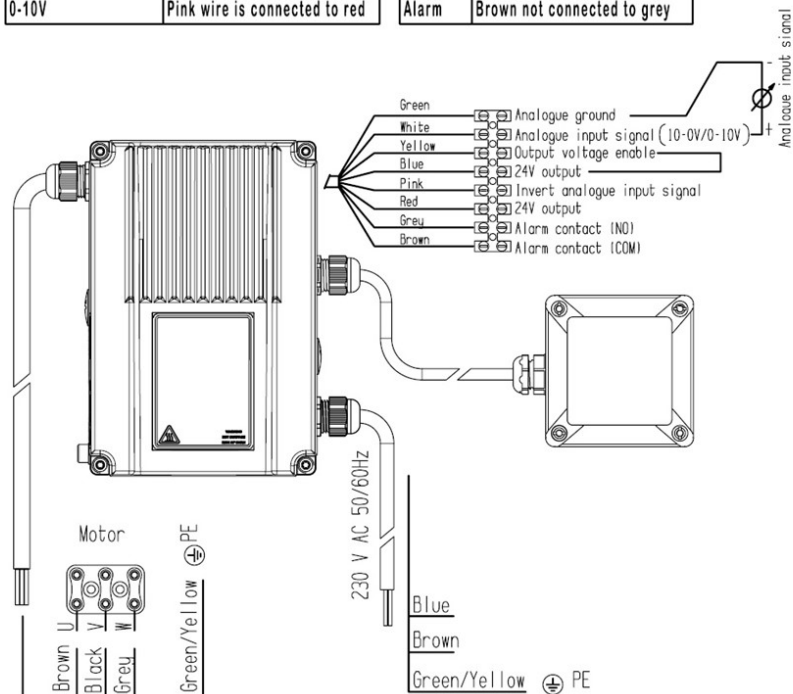
Approval(s)



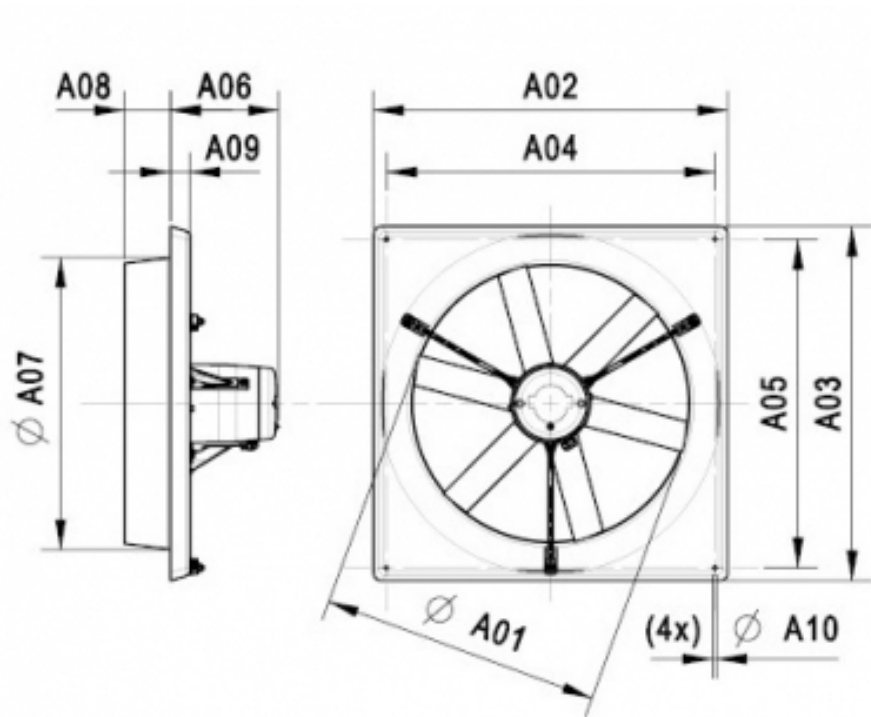
CC03 - 3 Phase - Delta connected + MFD33S - -



Alarm relay contact	
No Alarm	Brown connected to grey
Alarm	Brown not connected to grey



Dimensions



A01:	14.3 inch
A02:	19.4 inch
A03:	19.4 inch
A04:	17.5 inch
A05:	17.5 inch
A06:	7.6 inch
A07:	15.4 inch
A08:	3.3 inch
A09:	1.4 inch
A10:	0.3 inch