



Technical data

Voltage	U	200-230	V
Phase		1	~
Frequency	f	50/60	Hz
Speed	n	970	RPM
Power consumption	P _e	550	W
Nominal current	I _{nom}	4.1	A
Maximum current	I _{max}	4.5	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.)	70	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	59	dB(A)
Weight		45.9	Lbs.
Packing dimensions		8.2x39.4x39.4	inch

Fan details

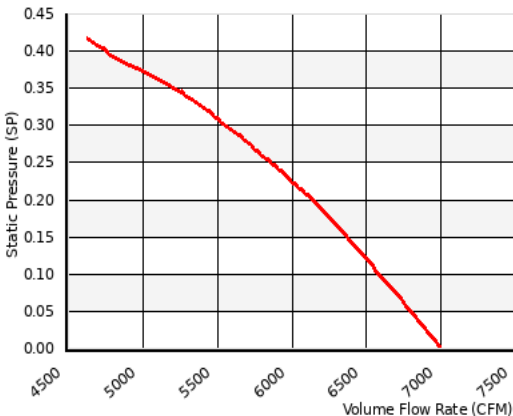
Impeller blades	5
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

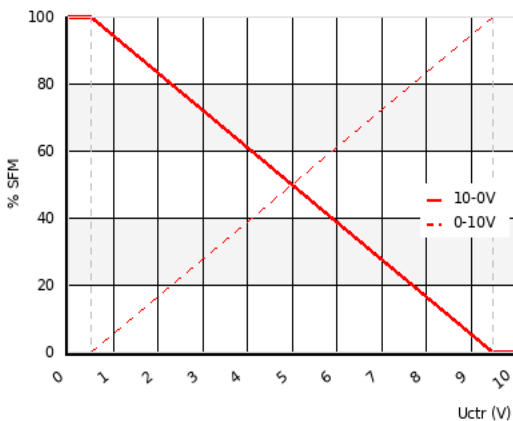
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 7000 CFM
0.20 in. wg 6120 CFM



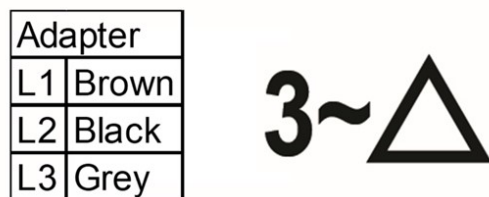
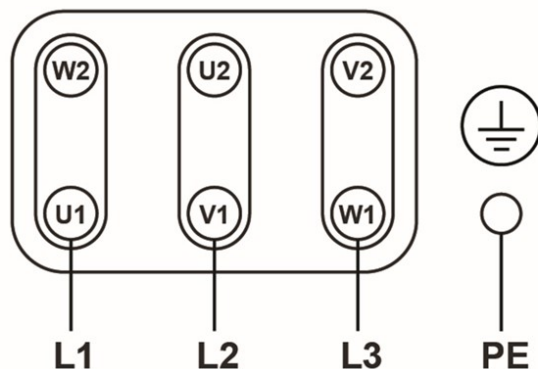
Speed control diagram



Please note: Picture may deviate from original product

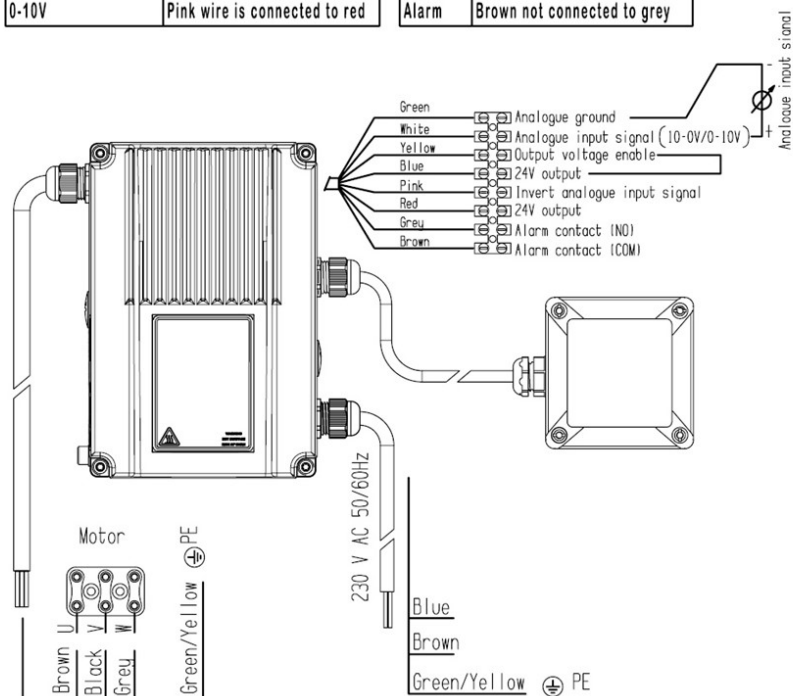


CC03 - 3 Phase - Delta connected + MFD33S - -



Analogue input signal	Pink wire connection
10-0V	Pink wire is not connected
0-10V	Pink wire is connected to red

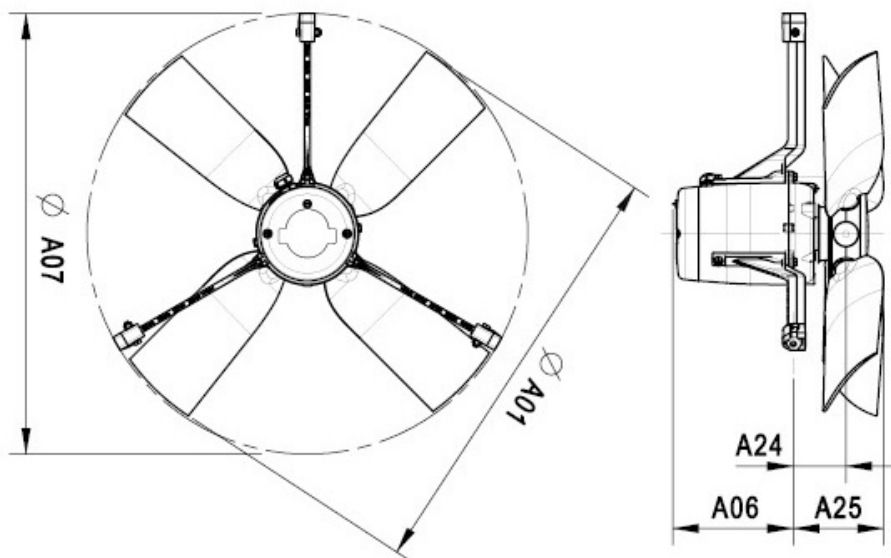
Alarm relay contact	
No Alarm	Brown connected to grey
Alarm	Brown not connected to grey



Article number: P6D63FAM11100FD

Tube mounting fans - ECplus

Dimensions



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