



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		45.9	Lbs.
Packing dimensions		28.3x28.3x15.7	inch

Fan details

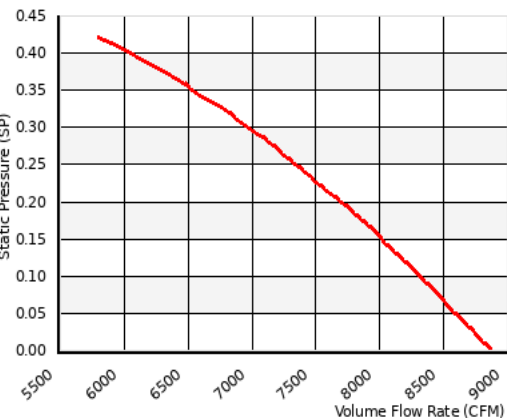
Impeller blades	5
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

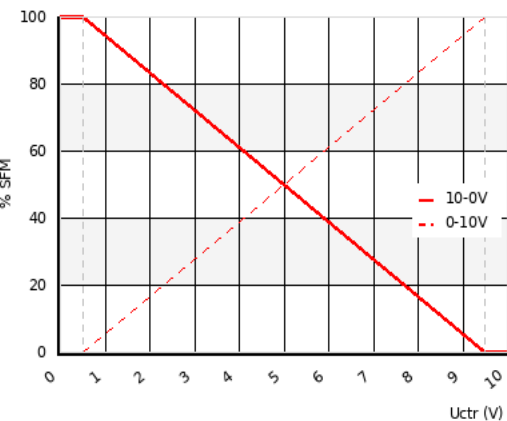
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

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

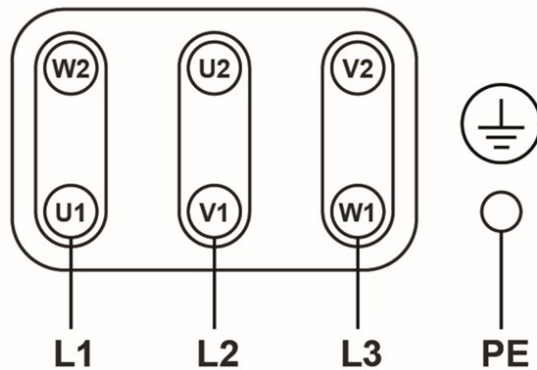


Speed control diagram



Please note: Picture may deviate from original product

CC03 - 3 Phase - Delta connected + MFD33S - -



0-10V Pink wire is connected to red

Alarm Brown not connected to grey

Green

White

Yellow

Blue

Pink

Red

Grey

Brown

Analogue input signal (10-0V/0-10V)

Output voltage enable

24V output

Invert analogue input signal

24V output

Alarm contact (NO)

Alarm contact (COM)

230 V AC 50/60Hz

Motor

Brown U

Black V

Grey W

Green/Yellow PE

Blue

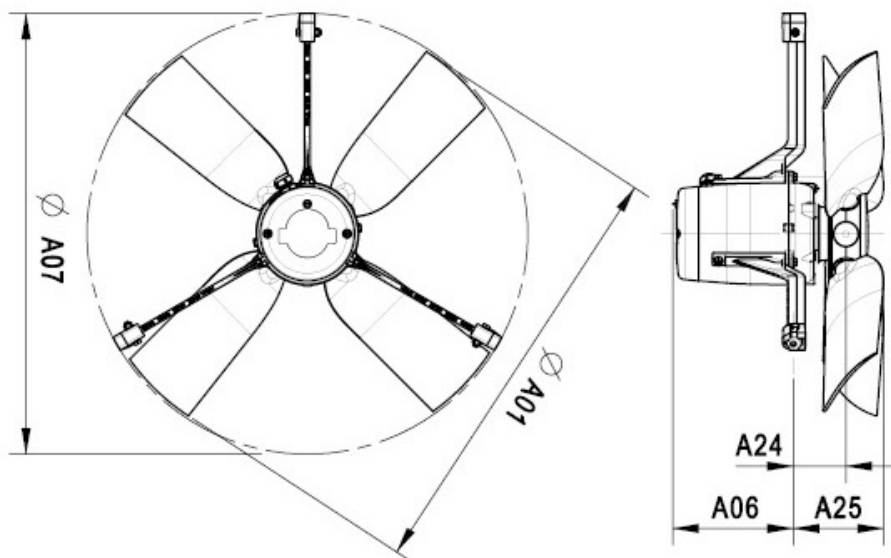
Brown

Green/Yellow PE

Article number: P6D71FAM11100FD

Tube mounting fans - ECplus

Dimensions



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