

Article number: V4T40FAE10100FD

Panel fans - ECplus

Technical data

Voltage	U	200-230	V
Phase		1	~
Frequency	f	50/60	Hz
Speed	n	1415	RPM
Power consumption	P _e	230	W
Nominal current	I _{nom}	1.8	A
Maximum current	I _{max}	2.1	A
Cos φ		0.56	
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.)	64	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	53	dB(A)
Weight		32.8	Lbs.
Packing dimensions		20.1x20.1x12.4	inch

Fan details

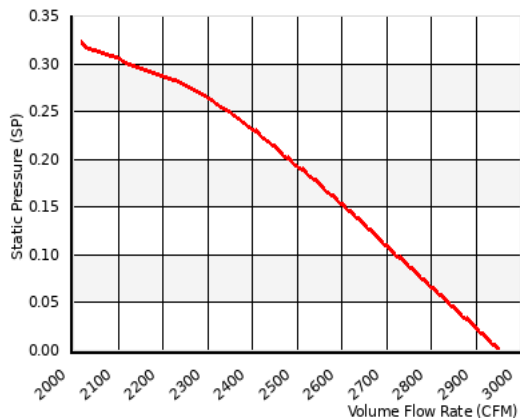
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

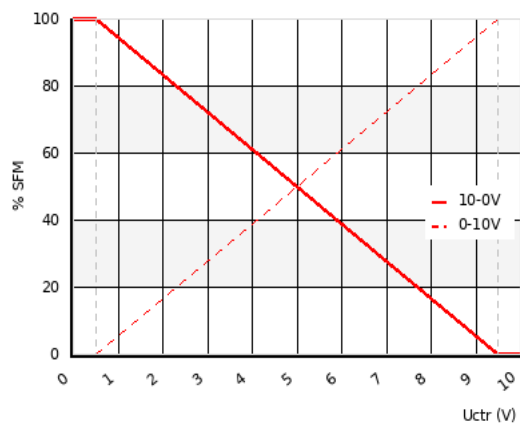
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg	2910 CFM
0.20 in. wg	2440 CFM



Speed control diagram



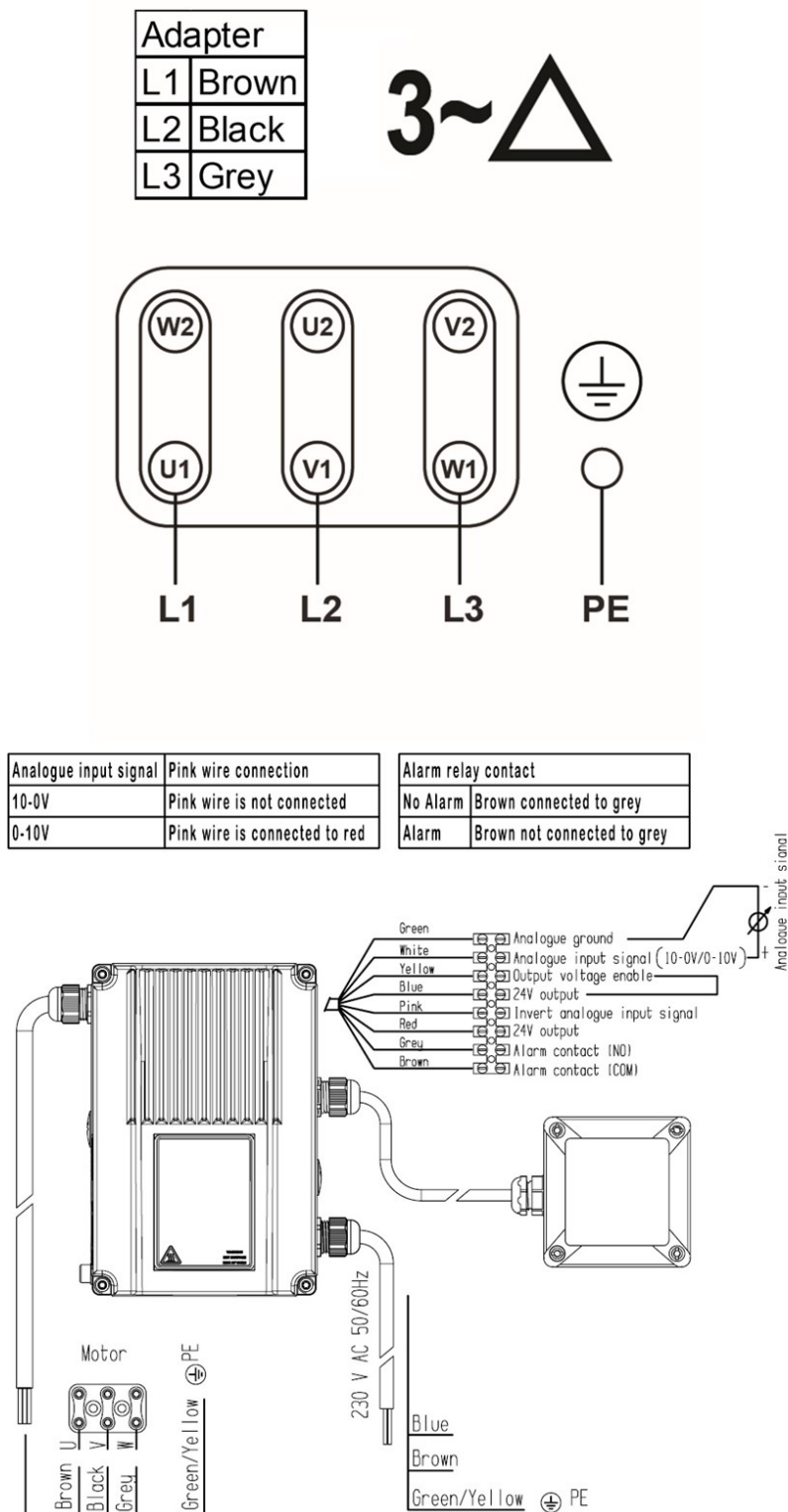
Please note: Picture may deviate from original product

Approval(s)

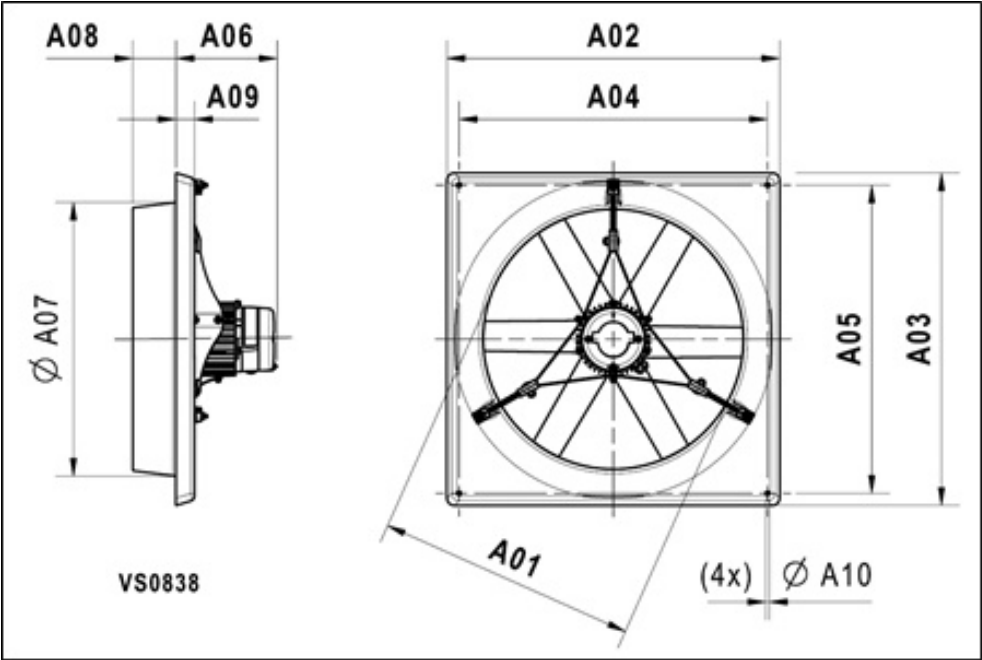


Wiring diagram

CC03 - 3 Phase - Delta connected + MFD33S --



Dimensions



A01:	16.3 inch
A02:	21.4 inch
A03:	21.4 inch
A04:	19.5 inch
A05:	19.5 inch
A06:	7.6 inch
A07:	17.3 inch
A08:	3.3 inch
A09:	1.4 inch
A10:	0.3 inch

