

Article number: V6T92FAE10100FD

Panel fans - ECplus

Technical data

Voltage	U	200-230	V
Phase		1	~
Frequency	f	50/60	Hz
Speed	n	945	RPM
Power consumption	P _e	800	W
Nominal current	I _{nom}	5.8	A
Maximum current	I _{max}	6.4	A
Cos φ		0.6	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		62.5	Lbs.

Fan details

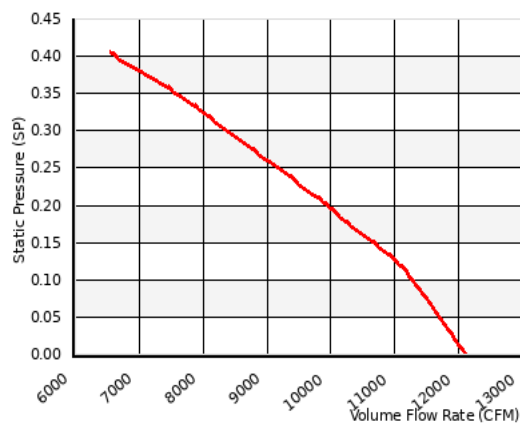
Impeller blades	3
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

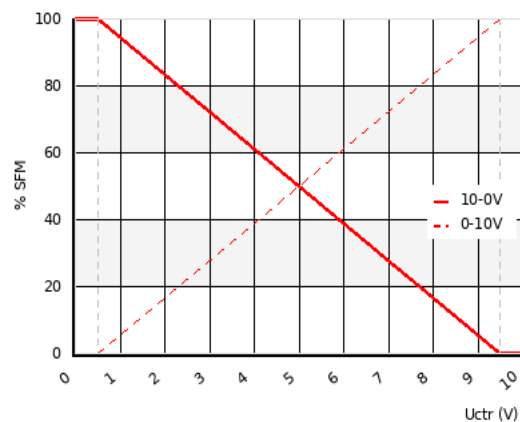
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 12100 CFM
0.20 in. wg 9950 CFM



Speed control diagram



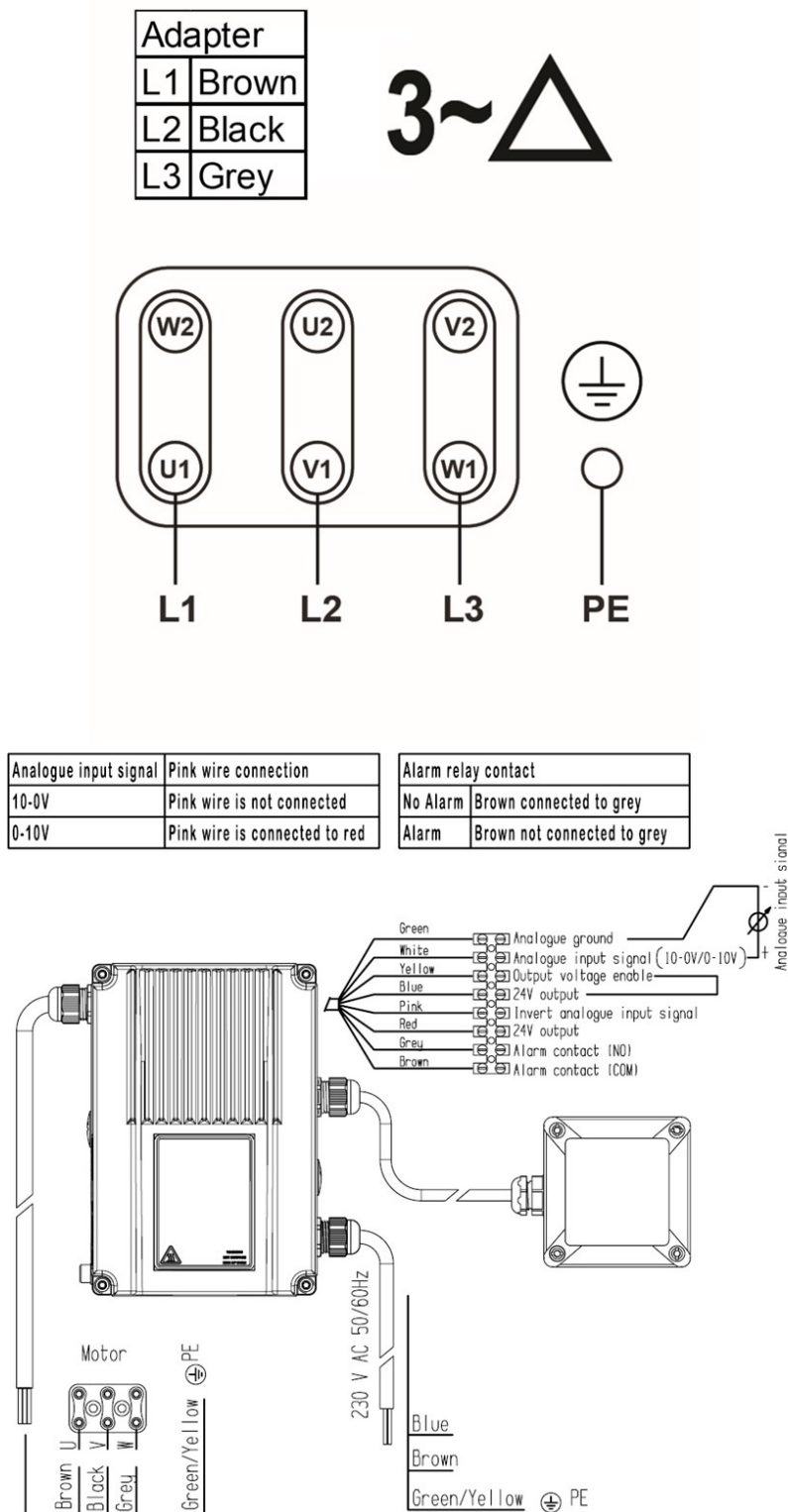
Please note: Picture may deviate from original product

Approval(s)

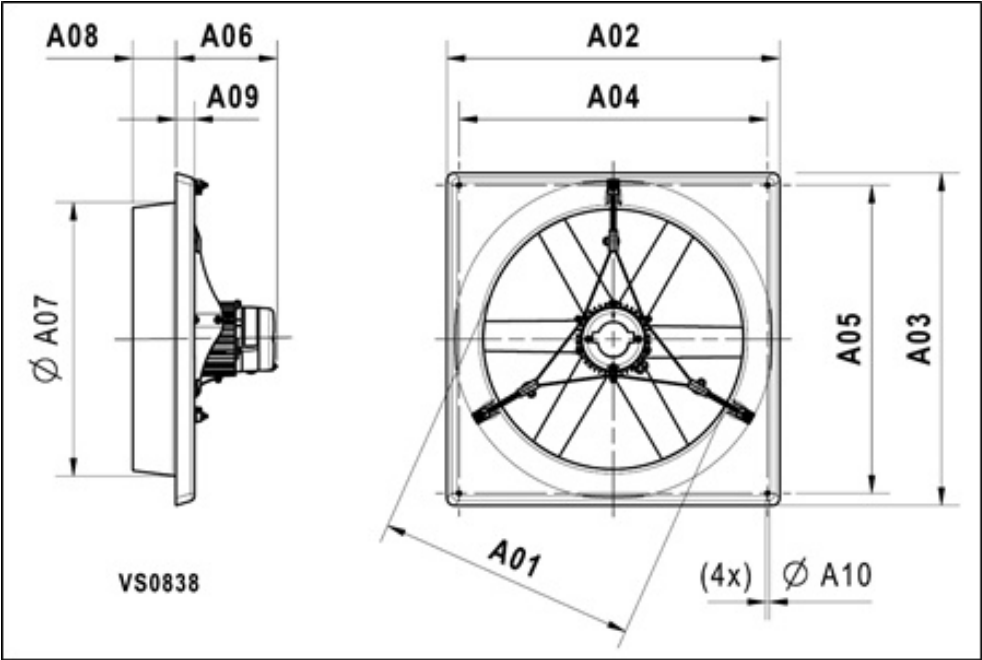


Wiring diagram

CC03 - 3 Phase - Delta connected + MFD33S --



Dimensions



A01:	36.0 inch
A02:	39.6 inch
A03:	39.6 inch
A04:	37.3 inch
A05:	37.3 inch
A06:	9.7 inch
A07:	37.0 inch
A08:	3.7 inch
A09:	1.6 inch
A10:	0.4 inch

