

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}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	L _{p (meas.)}	71	dB(A)
Sound pressure level (7 m)	L _{p (calc.)}	60	dB(A)
Weight		22.5	kg
Packing dimensions		720x720x400	mm

Fan details

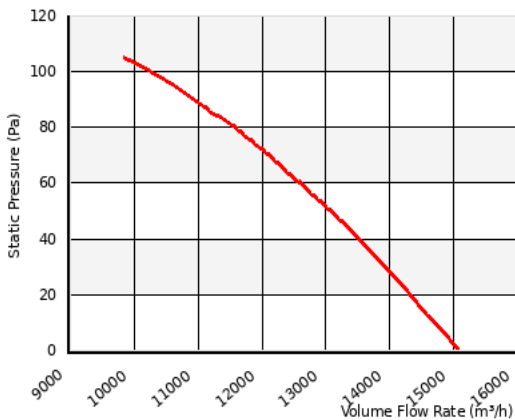
Impeller blades	5
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

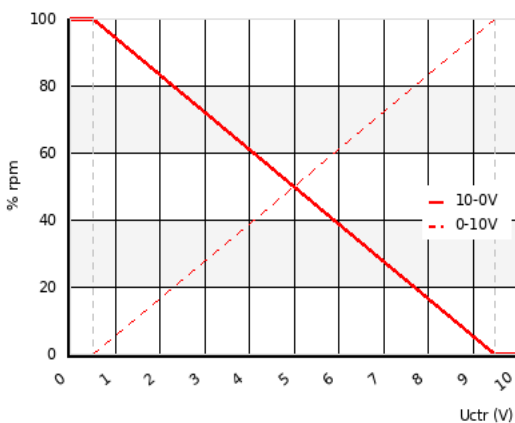
Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0 Pa 15100 m³/h
50 Pa 13100 m³/h



Speed control diagram



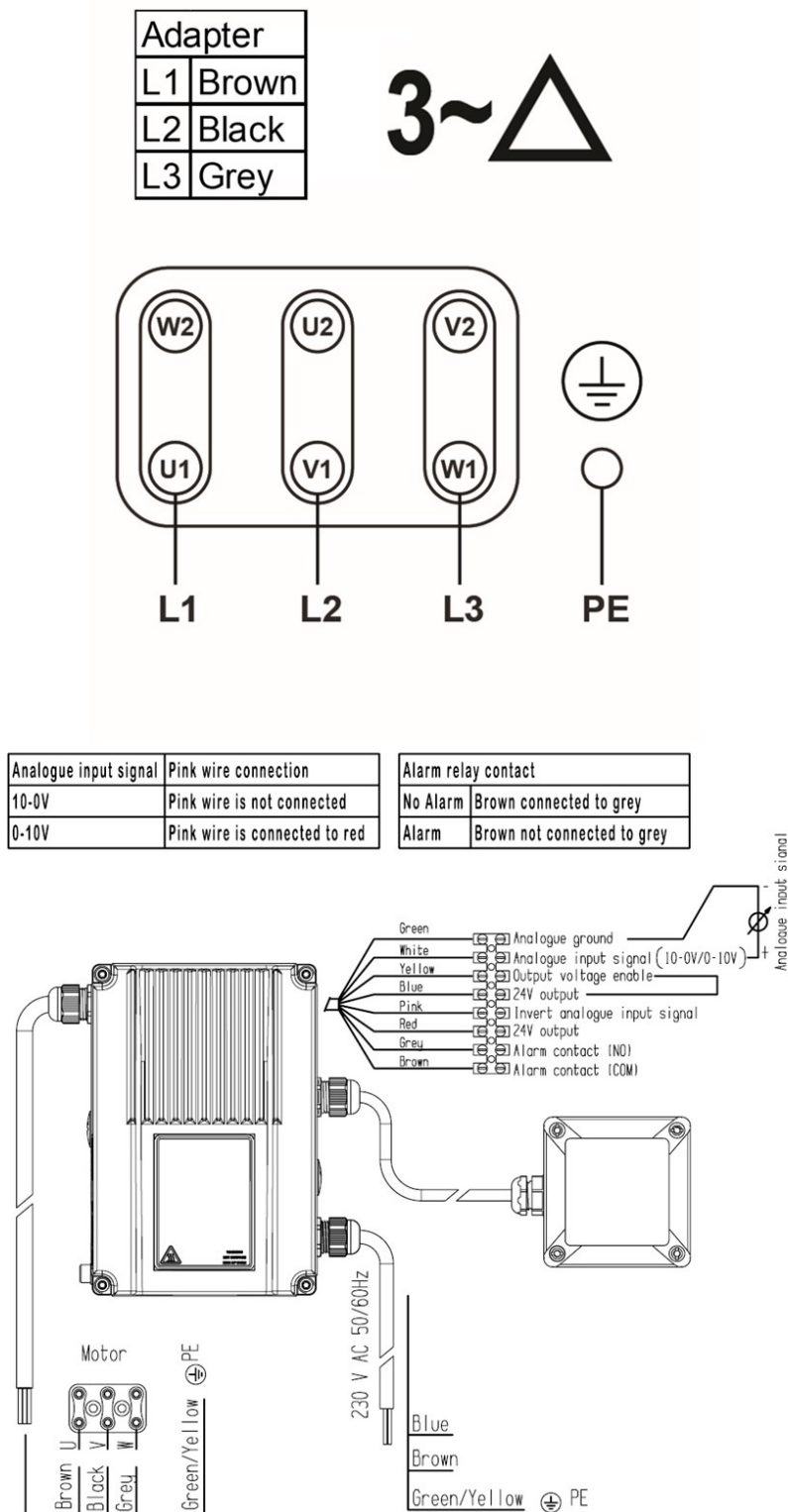
Please note: Picture may deviate from original product

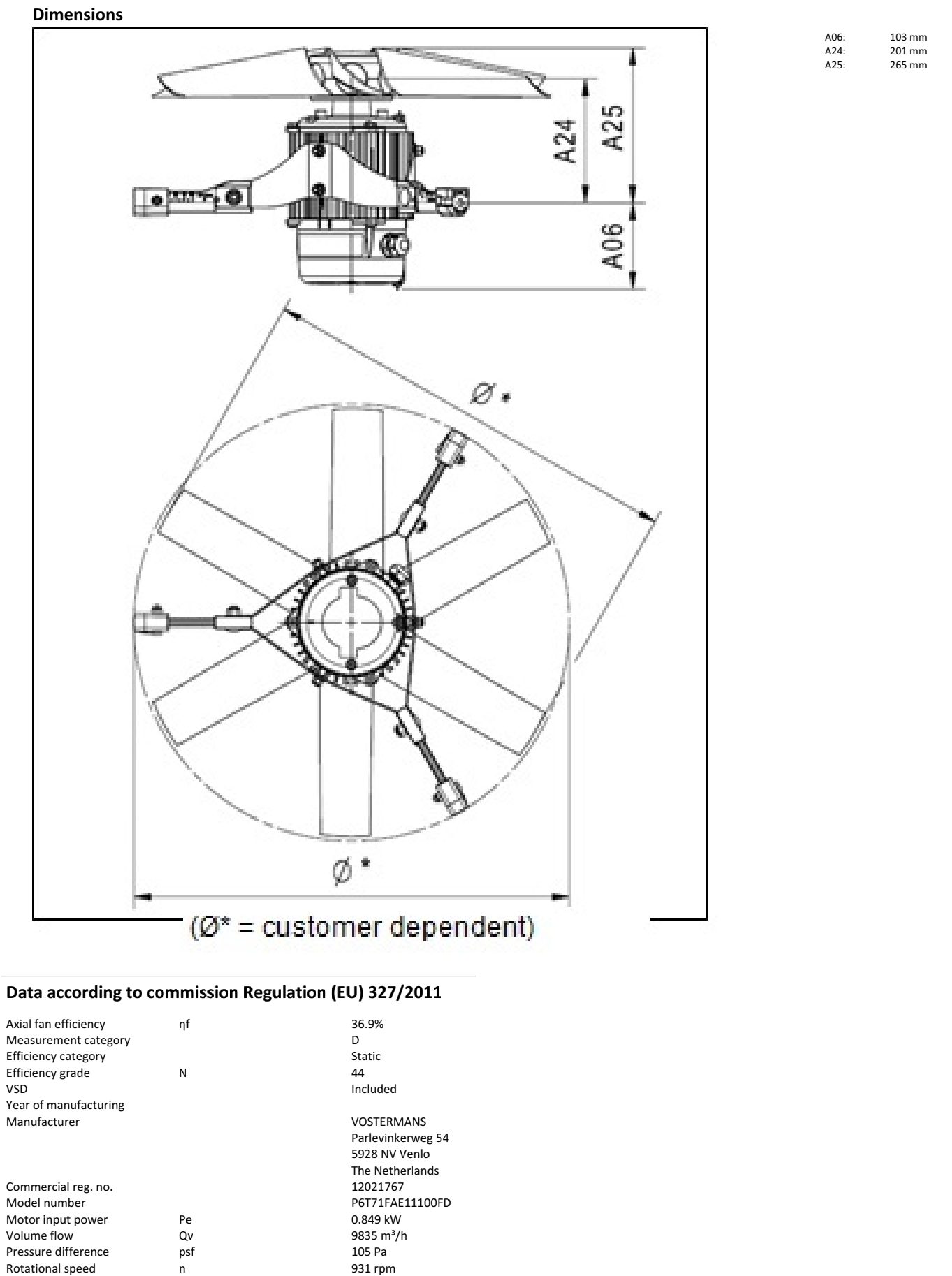
Approval(s)



Wiring diagram

CC03 - 3 Phase - Delta connected + MFD33S --





Article number: P6T71FAE11100FD

Tube mounting fans - ECplus

Specific ratio	1.01
Data at optimum energy efficiency point	
Consult instructions for information regarding installation, disassembly and recycling of this product	



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