

Article number: G4D14E0M11236FD

Galvanised box fans

Technical data

Voltage	U	400-480	V
Phase		3	~
Frequency	f	50/60	Hz
Speed	n	545	RPM
Power consumption	P _e	1700	W
Nominal current	I _{nom}	2.7	A
Maximum current	I _{max}	3.1	A
Cos φ		0.91	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		89.0	kg

Fan details

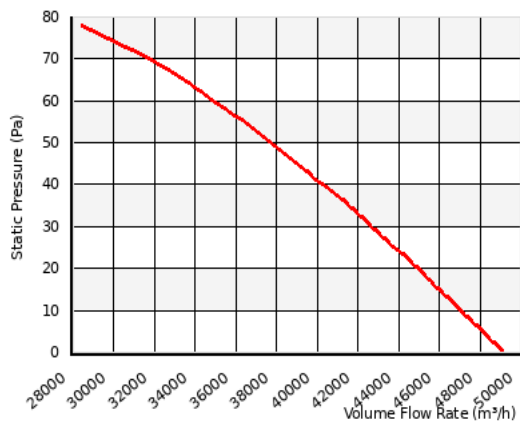
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0 Pa 49200 m³/h
50 Pa 37700 m³/h



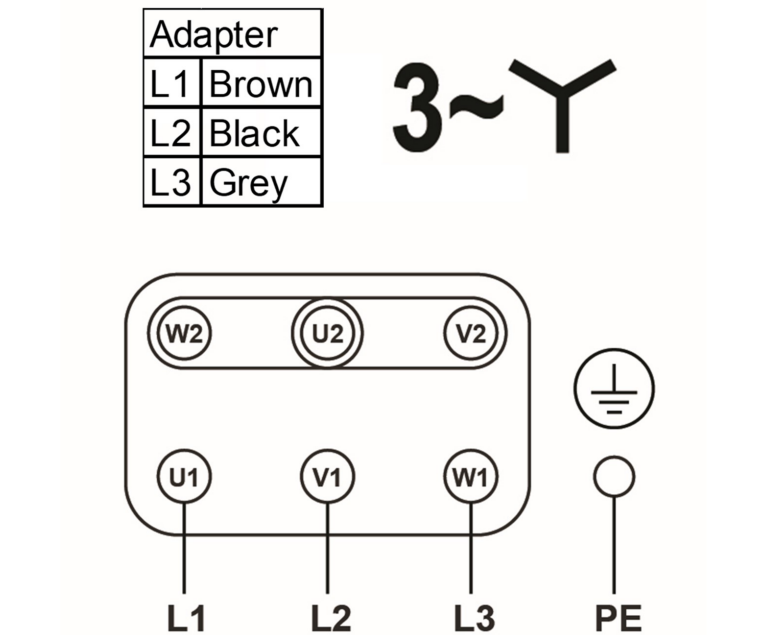
Please note: Picture may deviate from original product

Approval(s)

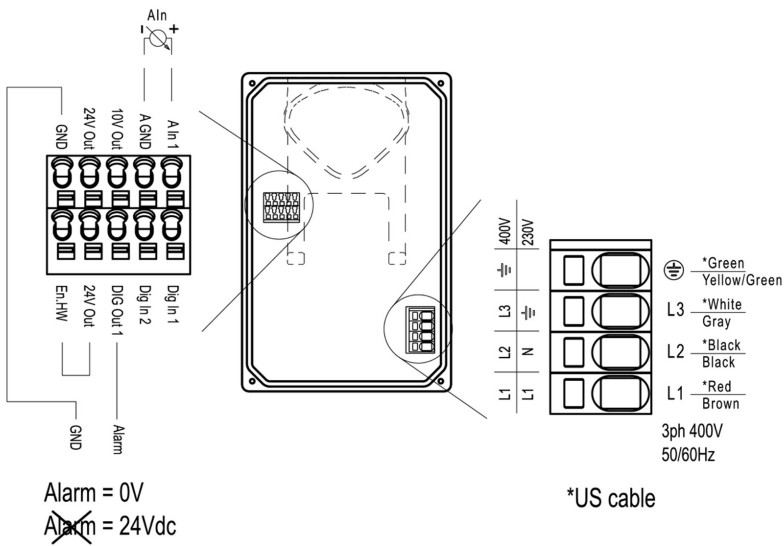


Wiring diagram

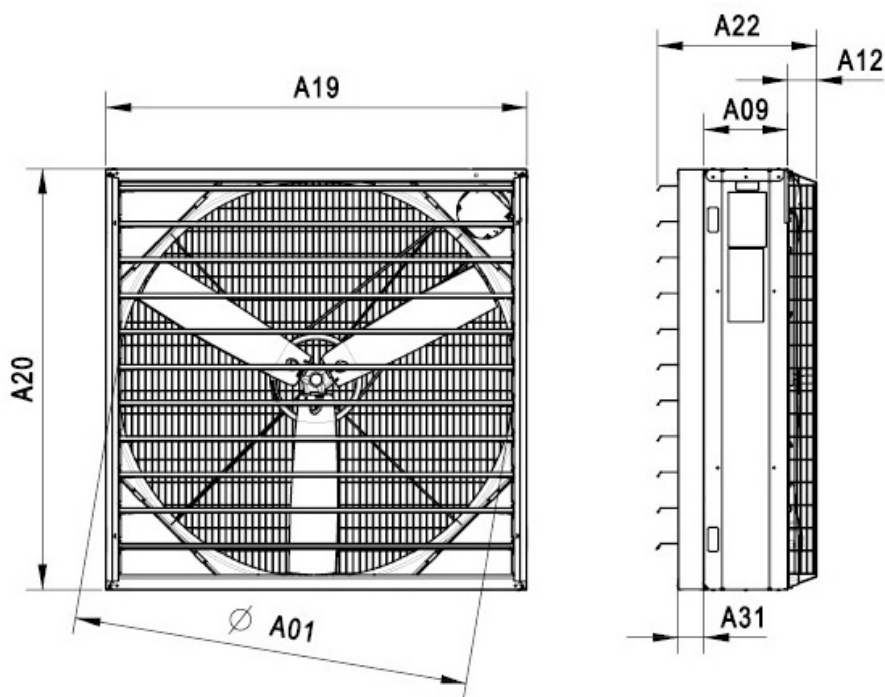
CC01 - 3 Phase - Star connected + MFD40T/95T - -



Aln	Dig In 1
10 - 0V	Dig In 1 = NC
0 - 10V	Dig In 1 = 24V



Dimensions



A01:	1375 mm
A09:	295 mm
A12:	96 mm
A19:	1480 mm
A20:	1480 mm
A22:	548 mm
A31:	85 mm