Article number: V4S45AAE10100

Panel fans

Technical data

Voltage	U	230	V
Phase		1	~
Frequency		50	Hz
Speed		1420	RPM
Power consumption	P_e	320	W
Nominal current	I	1.5	A
Maximum current	I	2.5	A
Capacitor		10/400	µF
Ambient temperature	$T_{amb\ min/max}$	-25...40	°C
Insulation Class		CL.F	
IP Class Fan		IP55	
Sound pressure level	L_p	68	dB(A)
Sound pressure level distance		2	m
Weight		13.0	kg
Packing dimensions		620x620x315	mm

Fan details

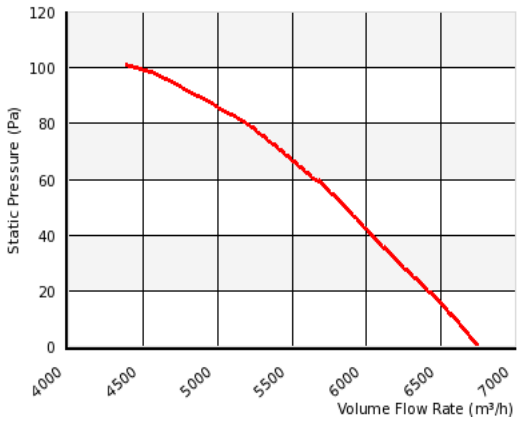
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No
Intelligent Fan Drive	Yes

Characteristics

0 Pa	6750 m^3/h
50 Pa	5850 m^3/h



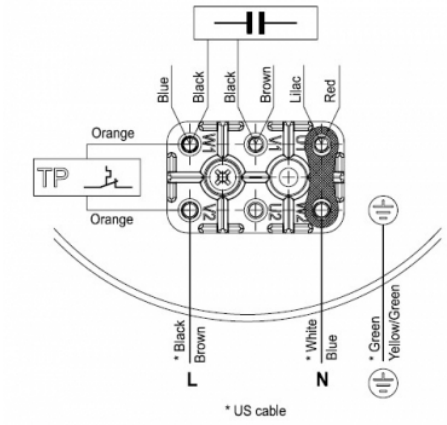
Please note: Picture may deviate from original product

Approval(s)

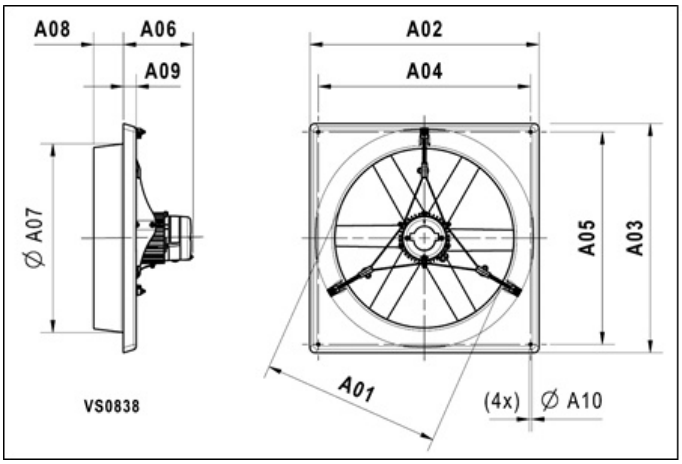
ErP 2020

Wiring diagram - Fan

AA01 - 1 Phase - Standard - CCW



Dimensions



A01:	460 mm
A02:	593 mm
A03:	593 mm
A04:	545 mm
A05:	545 mm
A06:	192 mm
A07:	490 mm
A08:	84 mm
A09:	36 mm
A10:	8 mm

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