



Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	60	Hz
Speed	n	1100	RPM
Power consumption	P _e	610	W
Nominal current	I _{nom}	2.7	A
Maximum current	I _{max}	3.4	A
Cos φ		1	
Capacitor		14/400	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		24.4	kg
Packing dimensions		800x790x395	mm

Fan details

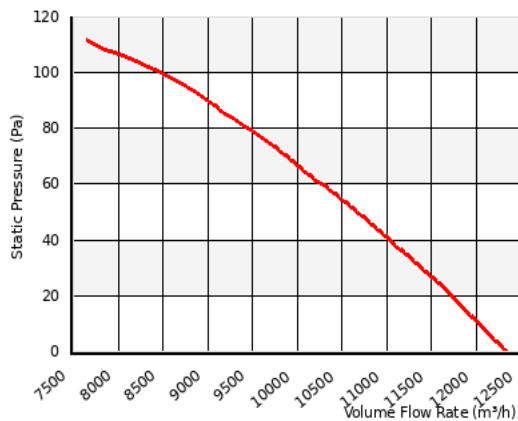
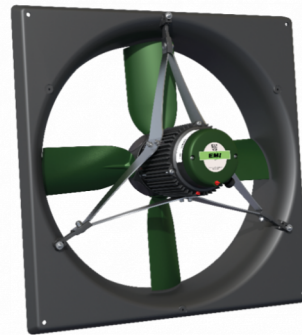
Impeller blades	4
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa	12300 m ³ /h
50 Pa	10700 m ³ /h



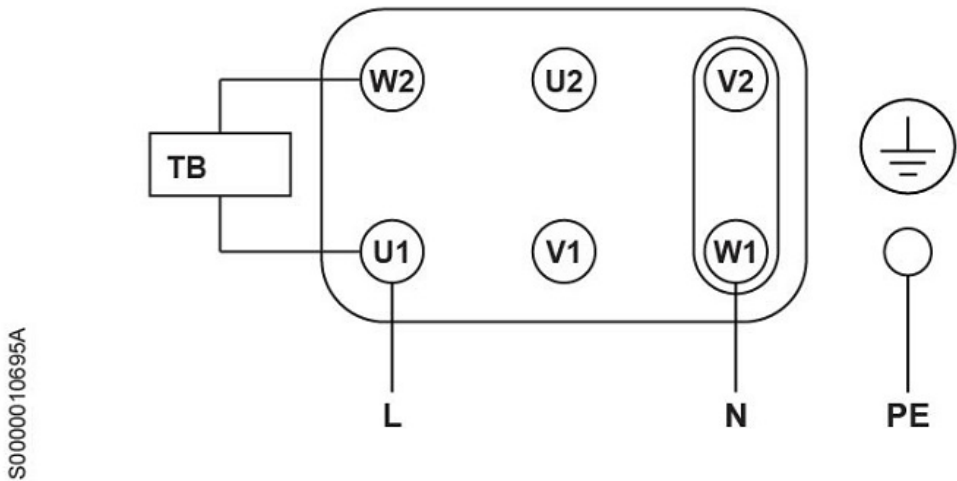
Please note: Picture may deviate from original product

Approval(s)

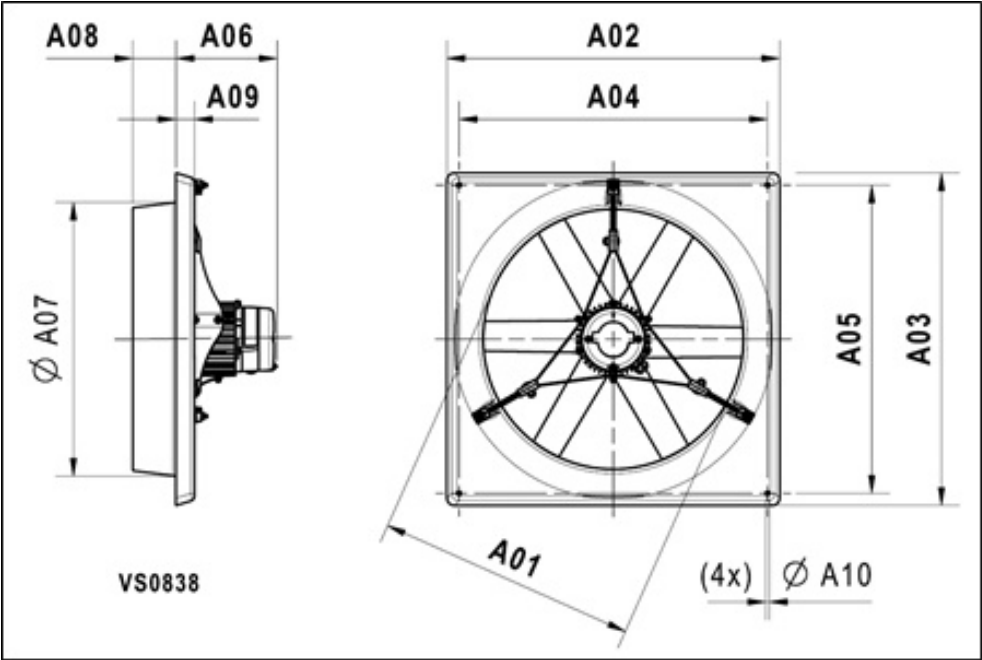
Motor approval
cULus



Wiring diagram
C1 - 1 Phase - Standard - CCW



Dimensions



A01:	646 mm
A02:	775 mm
A03:	775 mm
A04:	715 mm
A05:	715 mm
A06:	247 mm
A07:	670 mm
A08:	105 mm
A09:	40 mm
A10:	10 mm

