



Technical data

Voltage	U	115	V
Phase		1	~
Frequency	f	60	Hz
Speed	n	830	RPM
Power consumption	P _e	700	W
Nominal current	I _{nom}	6.9	A
Maximum current	I _{max}	9.2	A
Cos φ		0.88	
Capacitor		50/250	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.)	74	dB(A)
Sound pressure level (7 m)	L _p (calc.)	63	dB(A)
Weight		24.7	kg
Packing dimensions		204.5x1000x1000	mm

Fan details

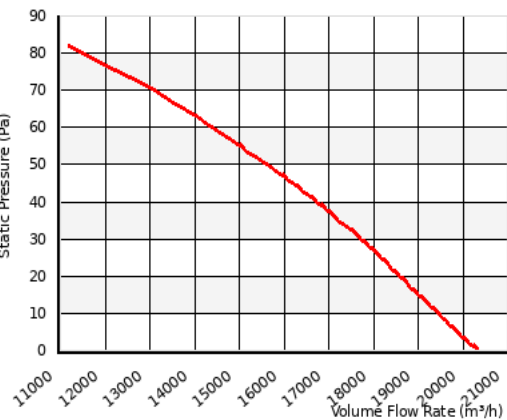
Impeller blades	3
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa 20300 m³/h
50 Pa 15600 m³/h



Please note: Picture may deviate from original product

Approval(s)

Motor approval
cULus



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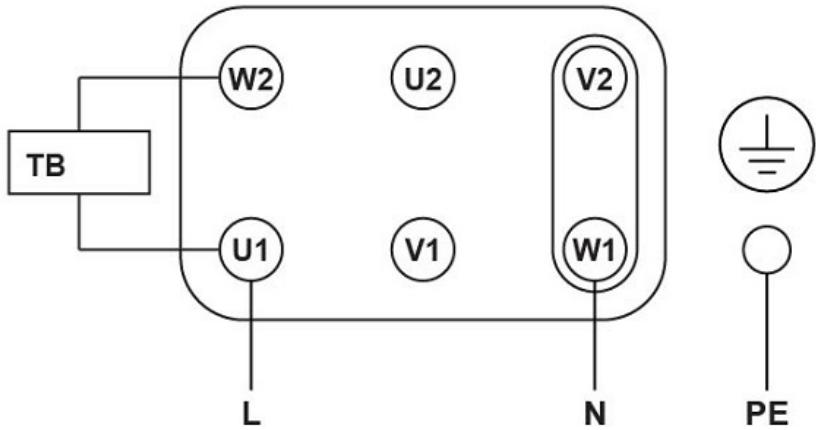
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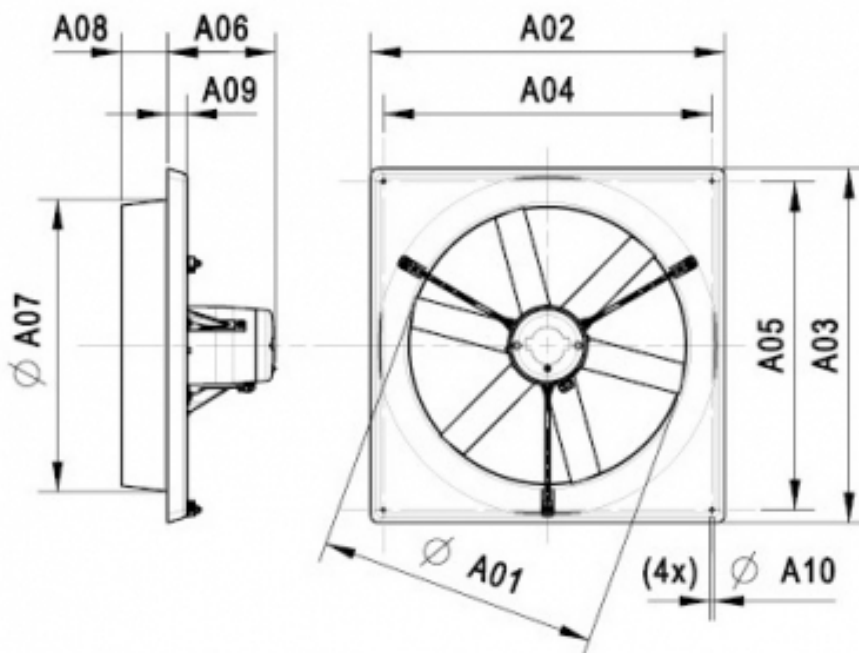


Wiring diagram

C1 - 1 Phase - Standard - CCW

S0000010695A



Dimensions	
	A01: 915 mm
	A02: 1005 mm
	A03: 1005 mm
	A04: 947 mm
	A05: 947 mm
	A06: 247 mm
	A07: 940 mm
	A08: 93 mm
	A09: 40 mm
	A10: 10 mm

