



Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	910	RPM
Power consumption	P _e	280	W
Nominal current	I _{nom}	1.3	A
Maximum current	I _{max}	1.6	A
Cos φ		0.94	
Capacitor		07/400	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.)	61	dB(A)
Sound pressure level (7 m)	L _p (calc.)	50	dB(A)
Weight		14.6	kg
Packing dimensions		720x720x400	mm

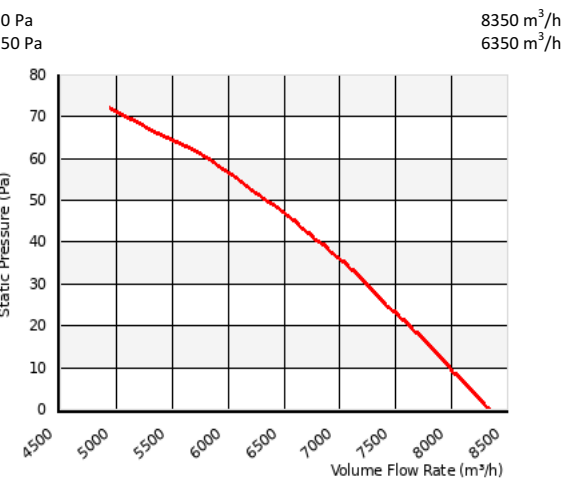
Fan details

Impeller blades	6
Impeller type	4
Impeller system	K
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics



Please note: Picture may deviate from original product

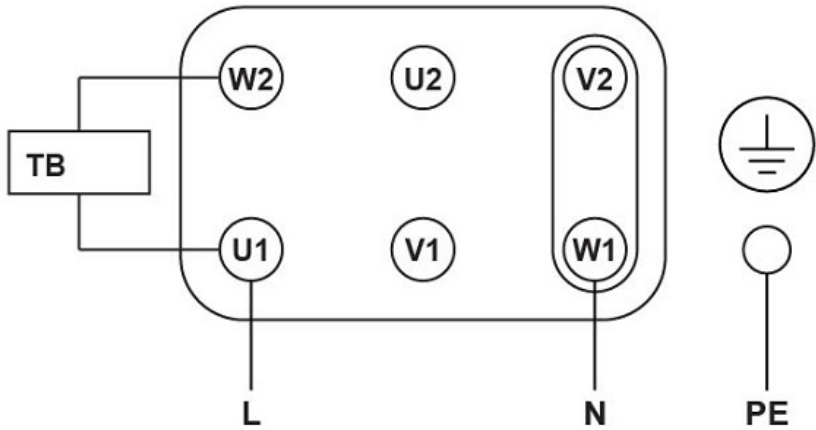
Approval(s)



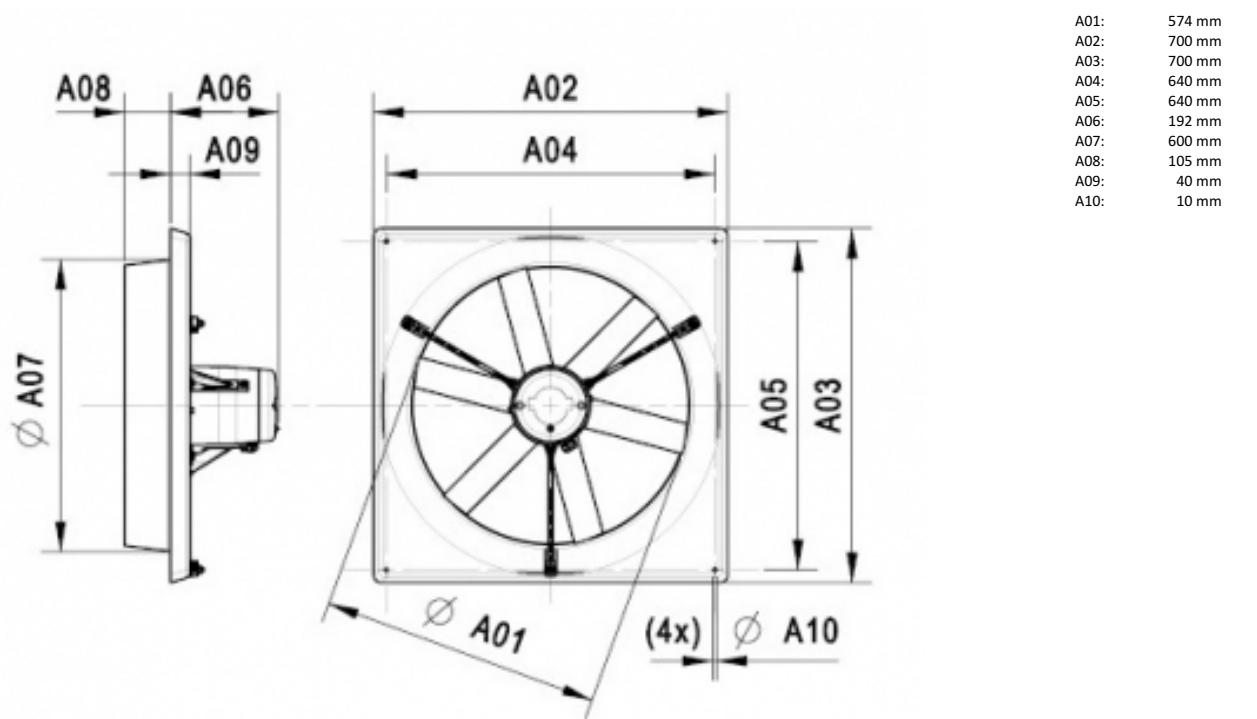
Wiring diagram

C1 - 1 Phase - Standard - CCW

S0000010695A



Dimensions



Data according to commission Regulation (EU) 327/2011

Axial fan efficiency	η_f	33.9%
Measurement category		A
Efficiency category		Static
Efficiency grade	N	44
VSD		Not included
Year of manufacturing		
Manufacturer		VOSTERMANS Parlevinkeweg 54 5928 NV Venlo The Netherlands 12021767
Commercial reg. no.		V6E56AAM10100
Model number		
Motor input power	Pe	0.292 kW
Volume flow	Qv	4947 m³/h
Pressure difference	psf	72 Pa
Rotational speed	n	897 rpm
Specific ratio		1.01

Data at optimum energy efficiency point

Consult instructions for information regarding installation, disassembly and recycling of this product