

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	60	Hz
Speed	n	1150	RPM
Power consumption	P _e	1000	W
Nominal current	I _{nom}	3.8/2.2	A
Maximum current	I _{max}	4.3/2.5	A
Cos φ		0.67	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		41.2	kg

Fan details

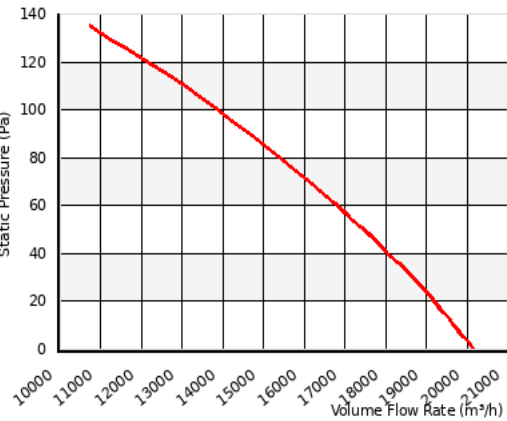
Impeller blades	3
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0 Pa 20200 m³/h
100 Pa 13900 m³/h



Please note: Picture may deviate from original product

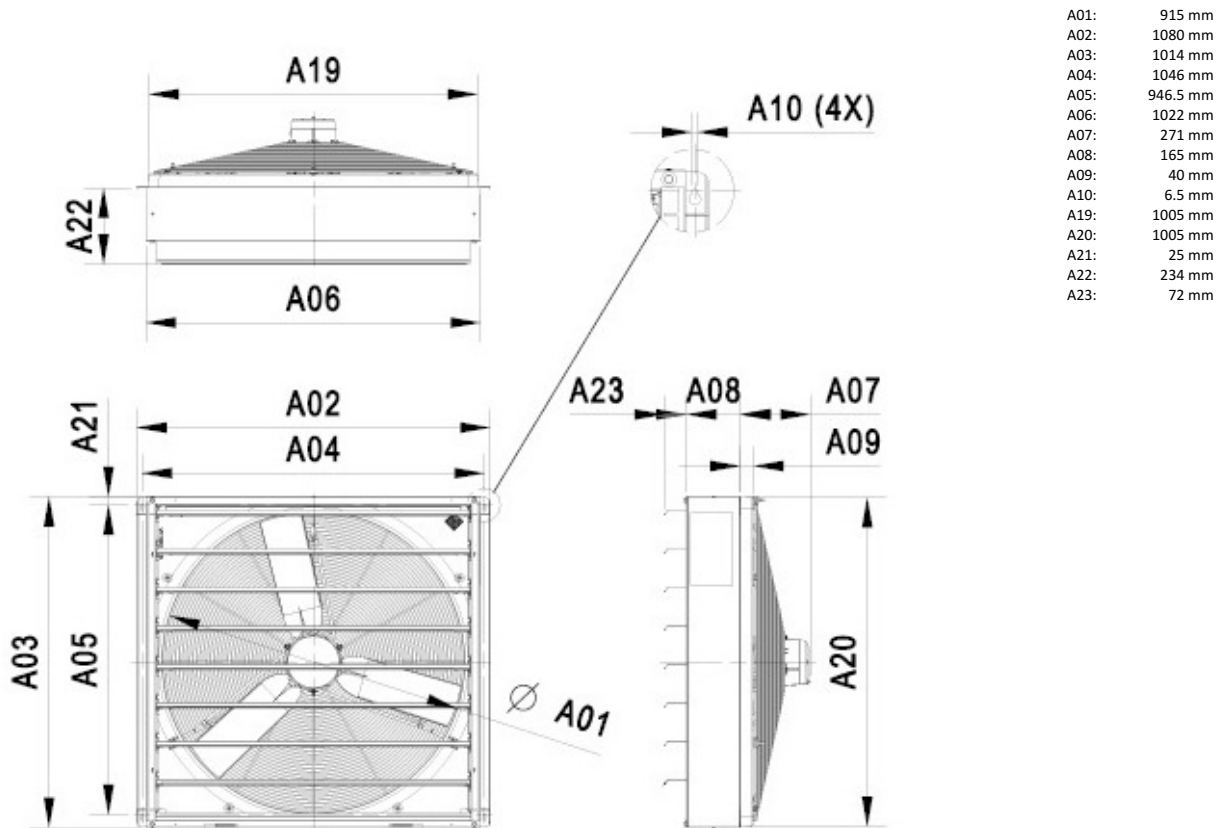
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions



Data according to commission Regulation (EU) 327/2011

Axial fan efficiency	η_f	42.7%
Measurement category		A
Efficiency category		Static
Efficiency grade	N	49
VSD		Not included
Year of manufacturing		
Manufacturer		VOSTERMANS Parlevinkeweg 54 5928 NV Venlo The Netherlands
Commercial reg. no.		12021767
Model number		V6D92K0M11236
Motor input power	Pe	1.101 kW
Volume flow	Qv	12535 m³/h
Pressure difference	psf	135 Pa
Rotational speed	n	1143 rpm
Specific ratio		1.01

Data at optimum energy efficiency point

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