Article number: V4D13A0M11036

Galvanised box fans - High volume

Multifan

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	585	RPM
Power consumption	P_e	1600	W
Nominal current	I_{nom}	5.1/3	A
Maximum current	I_{max}	5.4/3.1	A
Cos ϕ		0.73	
Capacitor		-	µF/V
Ambient temperature	$T_{amb\ min/max}$	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	$L_{p\ (meas.)}$	76	db(A)
Sound pressure level (7 m)	$L_{p\ (calc.)}$	65	db(A)
Weight		73.5	kg
Packing dimensions		1385x460x1385	mm

Fan details

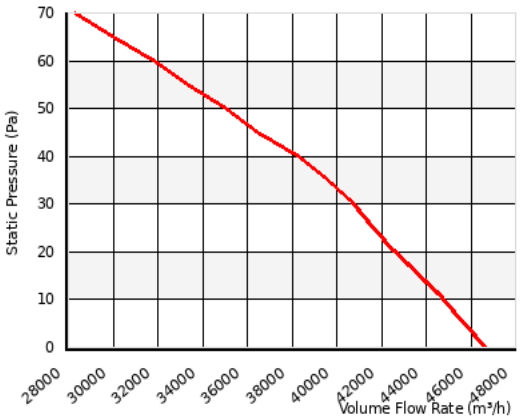
Impeller blades	3
Impeller type	10
Impeller system	N
Impeller material	PG

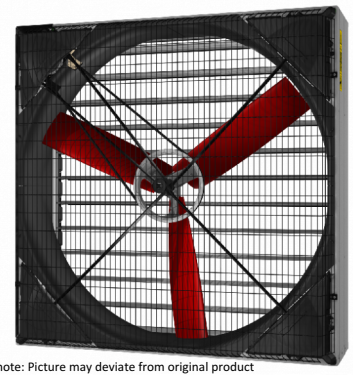
Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0 Pa	46700 m^3/h
50 Pa	35000 m^3/h





Please note: Picture may deviate from original product

Approval(s)

CE EAC

ErP 2026 COMPLIANT

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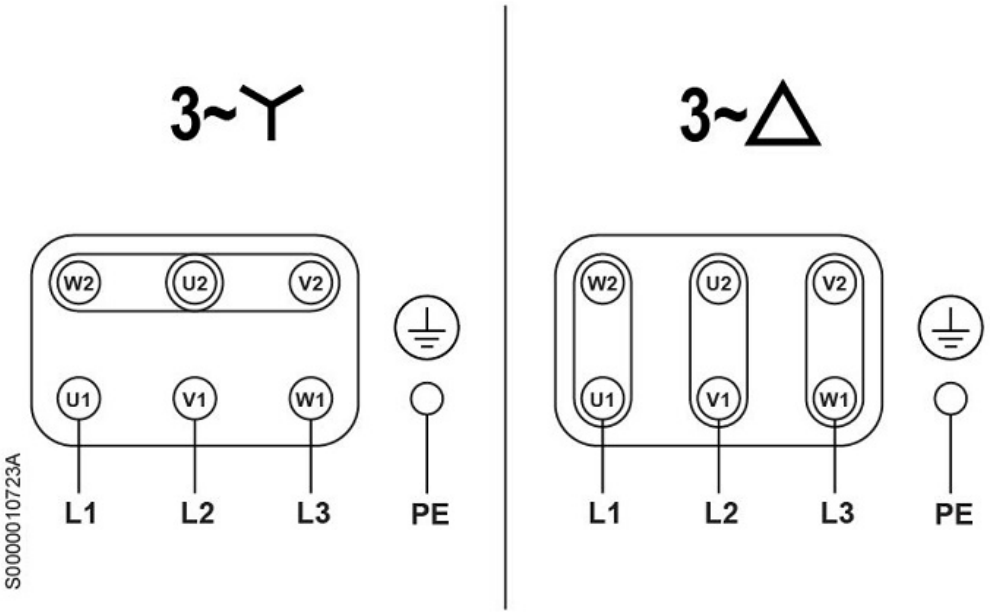
Wiring diagram

C11 - 3 Phase - Y connection - CCW



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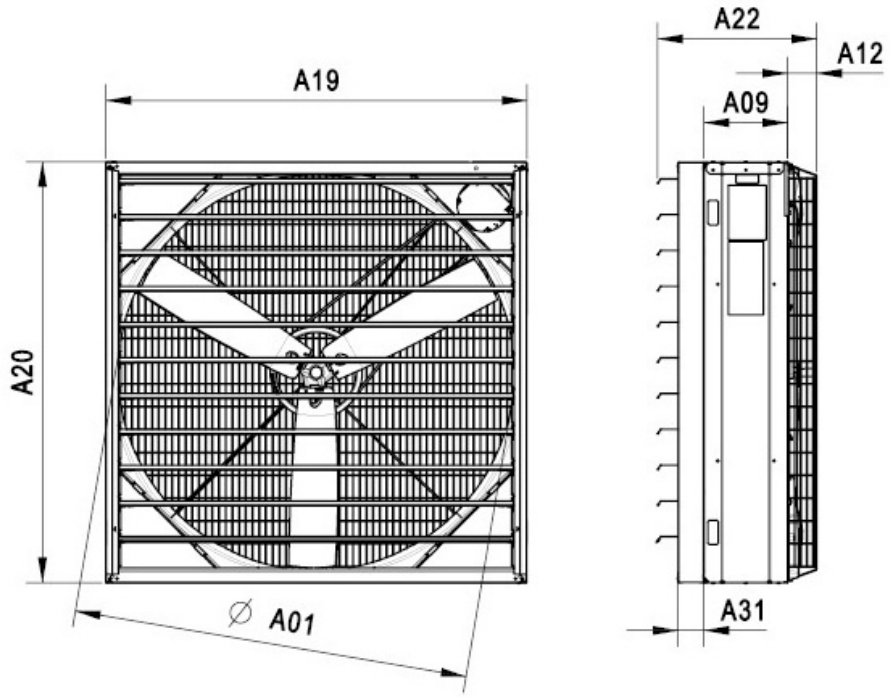
Dimensions



A01:	1284 mm
A09:	275 mm
A12:	96 mm
A19:	1382 mm
A20:	1382 mm
A22:	523 mm
A31:	85 mm

Data according to commission Regulation (EU) 327/2011

Axial fan efficiency	ηf	42.4%
Measurement category		A
Efficiency category		Static
Efficiency grade	N	47
VSD		Not included
Year of manufacturing		
Manufacturer		VOSTERMANS Parlevinkerweg 54 5928 NV Venlo The Netherlands
Commercial reg. no.		12021767
Model number		V4D13A0M11036
Motor input power	Pe	1.688 kW
Volume flow	Qv	30342 m³/h
Pressure difference	psf	85 Pa
Rotational speed	n	583 rpm
Specific ratio		1.01

Data at optimum energy efficiency point

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

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