Article number: G4D14A1M11036

Galvanised box fans - High volume

Multifan

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	535	RPM
Power consumption	P_e	1650	W
Nominal current	I_{nom}	5.6/3.3	A
Maximum current	I_{max}	6.0/3.5	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)	$L_{p\ (meas.)}$	74	db(A)
Sound pressure level (7 m)	$L_{p\ (calc.)}$	64	db(A)
Weight		82.2	kg
Packing dimensions		148x475x1480	mm

Fan details

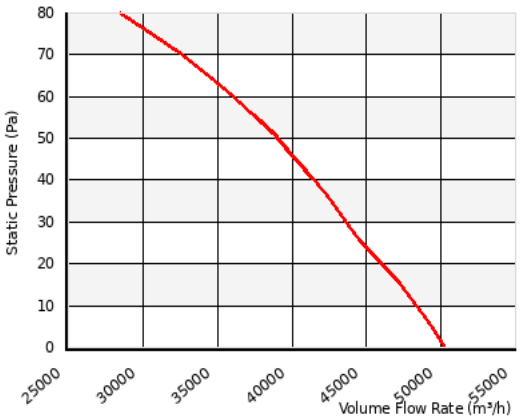
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0 Pa	50300 m^3/h
50 Pa	39000 m^3/h



Please note: Picture may deviate from original product

Approval(s)

CE EAC

Certified by BESS LAB University of Illinois

No.15428

ErP 2026 COMPLIANT

VOSTERMANS VENTILATION

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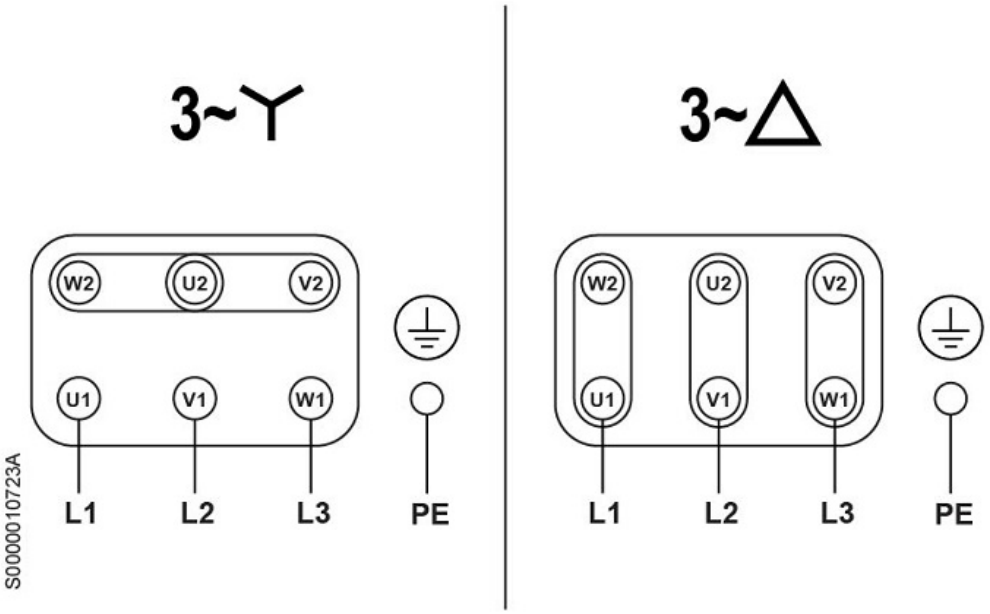
Wiring diagram

C11 - 3 Phase - Y connection - CCW



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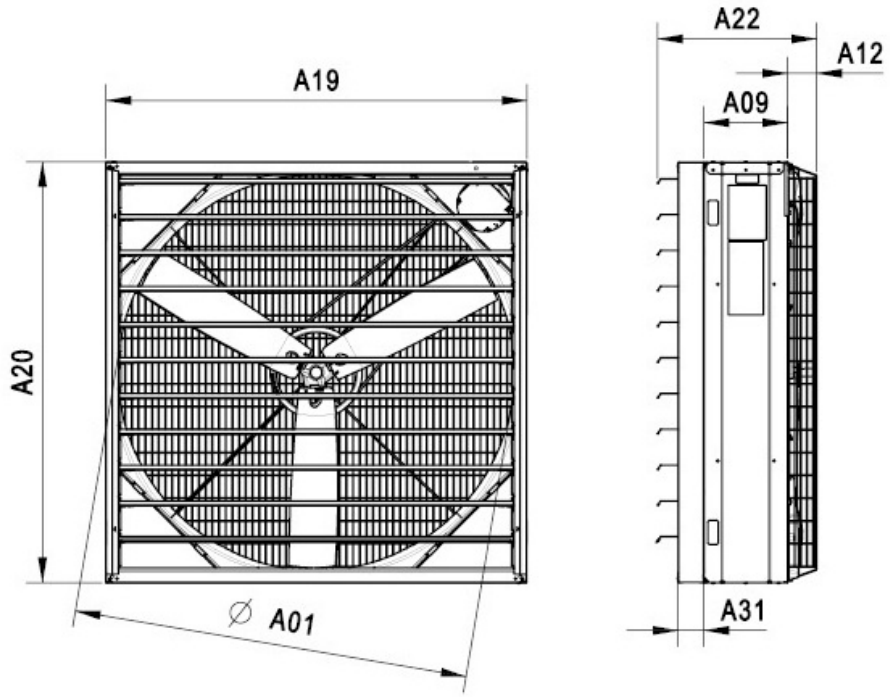
Dimensions



A01:	1375 mm
A09:	295 mm
A12:	96 mm
A19:	1480 mm
A20:	1480 mm
A22:	548 mm
A31:	85 mm

Data according to commission Regulation (EU) 327/2011

Axial fan efficiency	ηf	41.9%
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		G4D14A1M11036
Motor input power	Pe	1.633 kW
Volume flow	Qv	29680 m³/h
Pressure difference	psf	83 Pa
Rotational speed	n	538 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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