Article number: V6E71AAM10100

Panel fans

Multifan

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	930	RPM
Power consumption	P_e	520	W
Nominal current	I_{nom}	2.3	A
Maximum current	I_{max}	3.4	A
Cos ϕ		0.98	
Capacitor		16/400	µF/V
Ambient temperature	$T_{amb\ min/max}$	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (6.6 ft)	$L_{p\ (meas.)}$	67	dB(A)
Sound pressure level (23 ft)	$L_{p\ (calc.)}$	56	dB(A)
Weight		53.5	Lbs.
Packing dimensions		34.3x34.3x15.6	inch

Fan details

Impeller blades	4
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
RFREINV7 control	Yes

* This fan is suitable for 1~ frequency control with the Invertek Optidrive type RFREINV7. This Invertek Optidrive RFREINV7 is equipped with a special Vostermans Ventilation BV parameter set. This Invertek Optidrive RFREINV7 is available from Vostermans Ventilation BV.

Characteristics

0.00 in. wg	7940 CFM
0.20 in. wg	6590 CFM

Please note: Picture may deviate from original product

Approval(s)

CE EAC

ErP 2026 COMPLIANT

VOSTERMANS VENTILATION

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Version 3.0 23Oct2025

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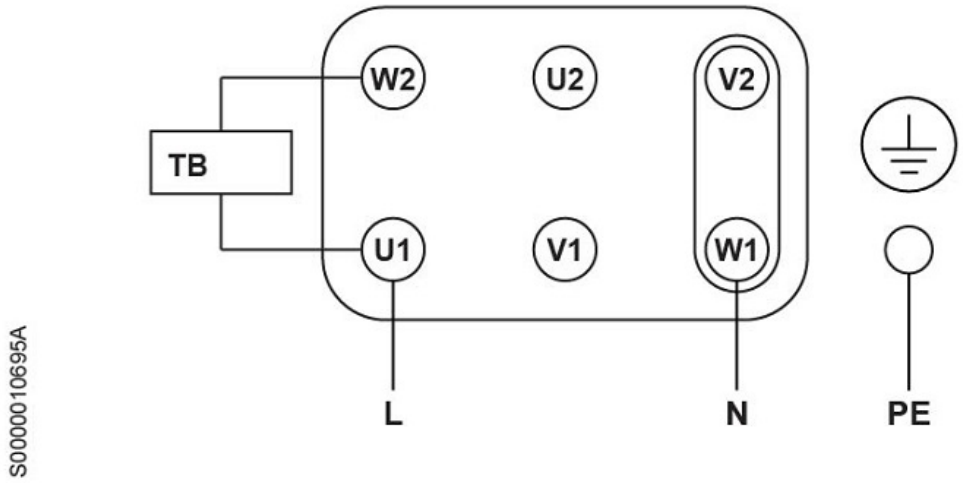
Wiring diagram

C1 - 1 Phase - Standard - CCW



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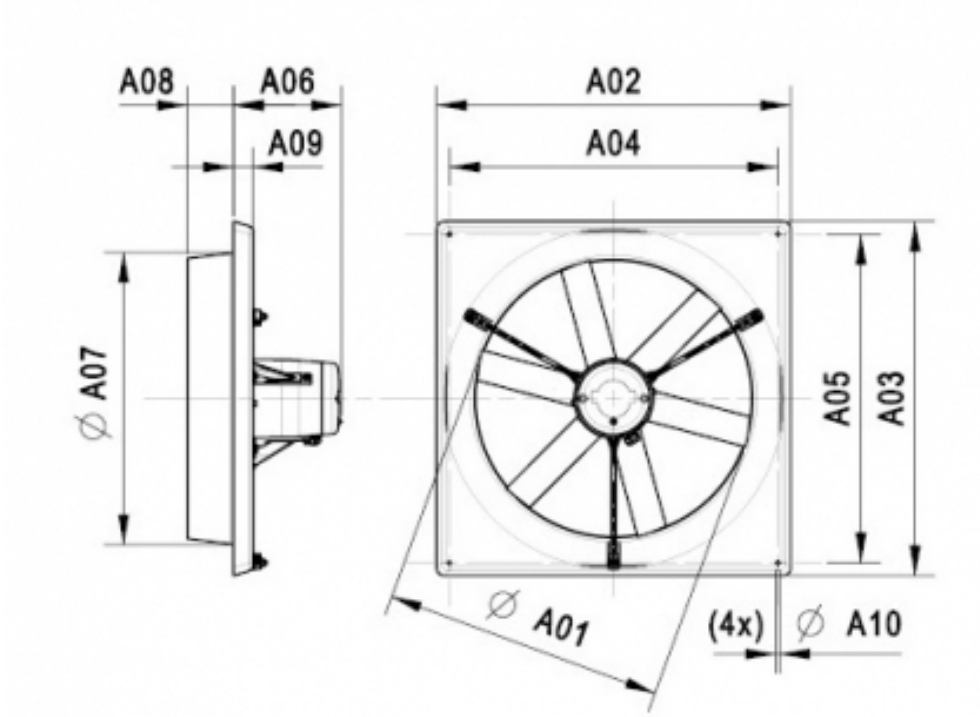
Dimensions



A01:	28.0 inch
A02:	33.5 inch
A03:	33.5 inch
A04:	31.1 inch
A05:	31.1 inch
A06:	9.7 inch
A07:	29.1 inch
A08:	4.1 inch
A09:	1.6 inch
A10:	0.4 inch

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