



Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	950	RPM
Power consumption	P _e	170	W
Nominal current	I _{nom}	0.9	A
Maximum current	I _{max}	1.4	A
Cos φ		0.78	
Capacitor		05/400	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.)	60	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	49	dB(A)
Weight		30.7	Lbs.
Packing dimensions		26.4x26.4x12.4	inch

Fan details

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

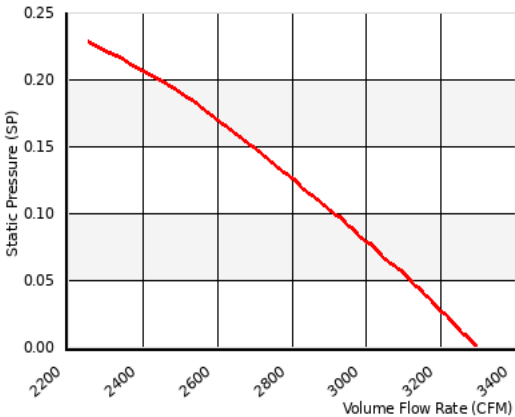
Control options

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	3300 CFM
0.20 in. wg	2440 CFM



Please note: Picture may deviate from original product

Approval(s)

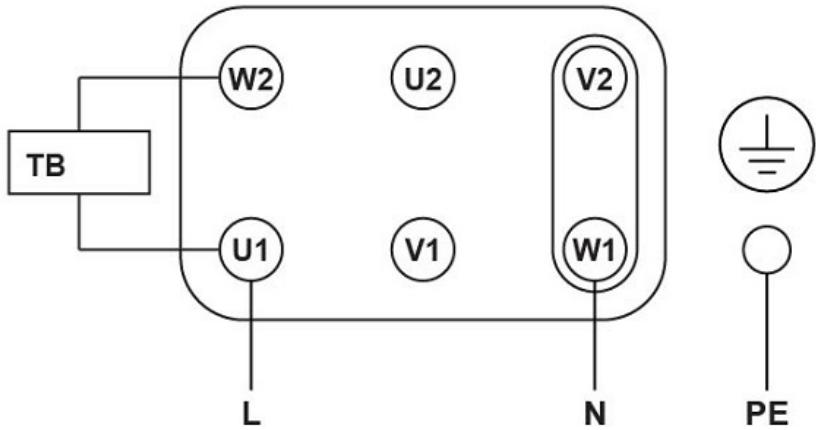




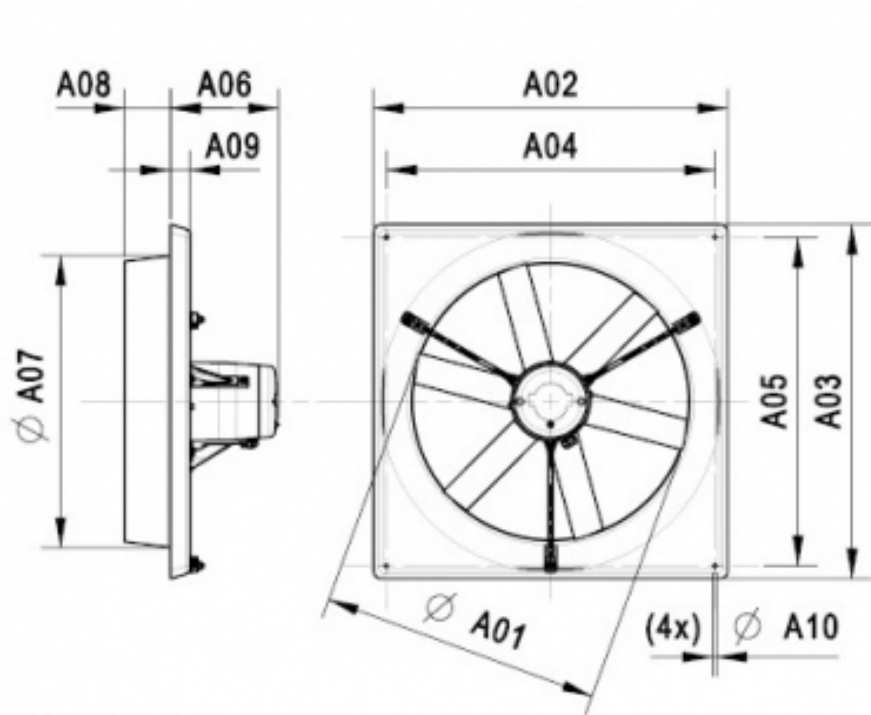
Wiring diagram

C1 - 1 Phase - Standard - CCW

S0000010695A



Dimensions



A01:	20.2 inch
A02:	25.5 inch
A03:	25.5 inch
A04:	23.6 inch
A05:	23.6 inch
A06:	7.6 inch
A07:	21.3 inch
A08:	3.3 inch
A09:	1.4 inch
A10:	0.3 inch