



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		57.0	Lbs.
Packing dimensions		34.3x34.3x15.6	inch

Fan details

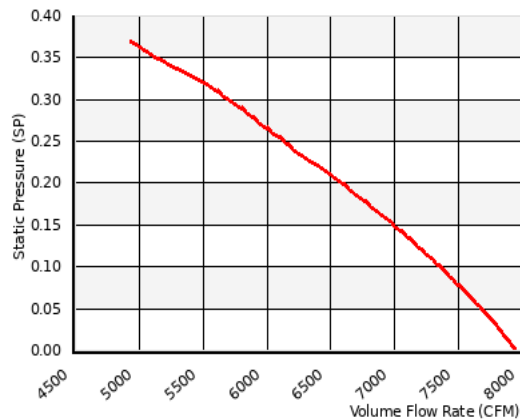
Impeller blades	4
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

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



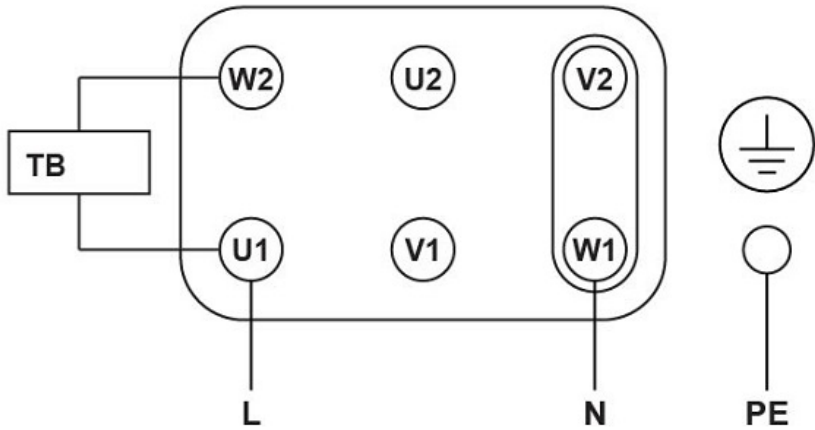
Please note: Picture may deviate from original product

Approval(s)

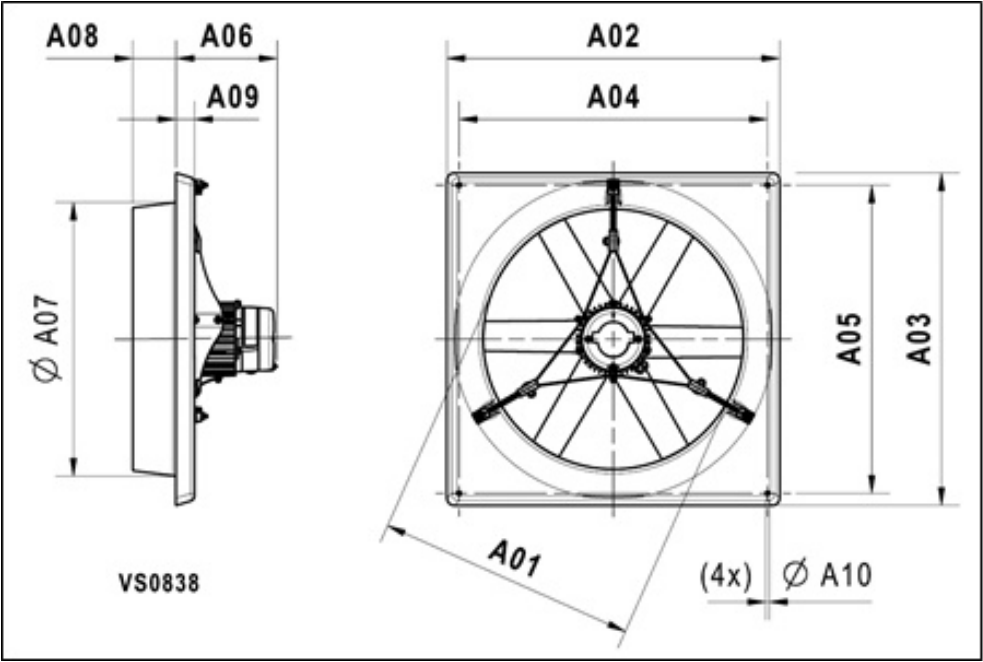


Wiring diagram
C1 - 1 Phase - Standard - CCW

S0000010695A



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