



Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	910	RPM
Power consumption	P _e	280	W
Nominal current	I _{nom}	1.3	A
Maximum current	I _{max}	1.6	A
Cos φ		0.94	
Capacitor		07/400	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.)	61	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	50	dB(A)
Weight		32.2	Lbs.
Packing dimensions		28.3x28.3x15.7	inch

Fan details

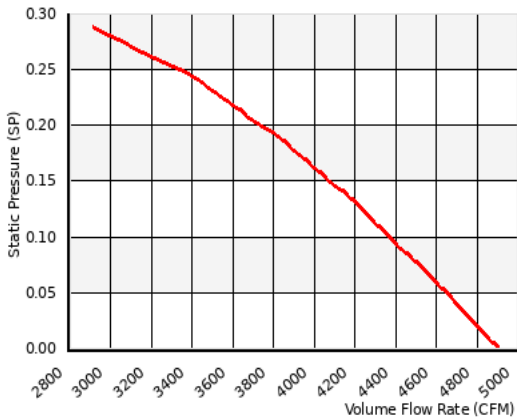
Impeller blades	6
Impeller type	4
Impeller system	K
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0.00 in. wg	4910 CFM
0.20 in. wg	3740 CFM



Please note: Picture may deviate from original product

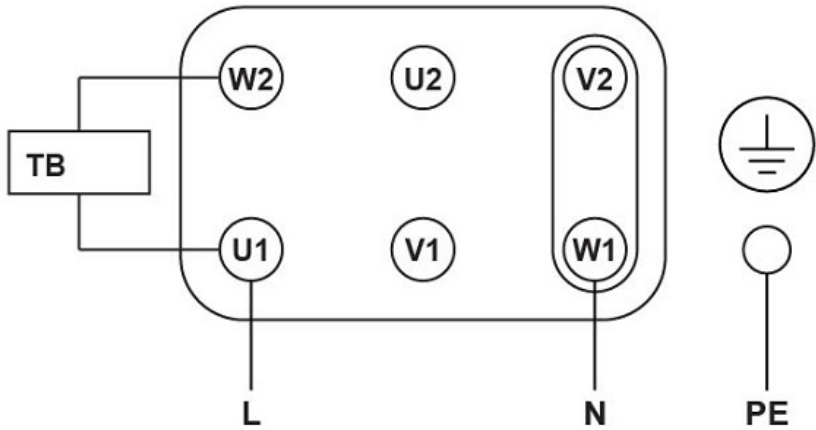
Approval(s)



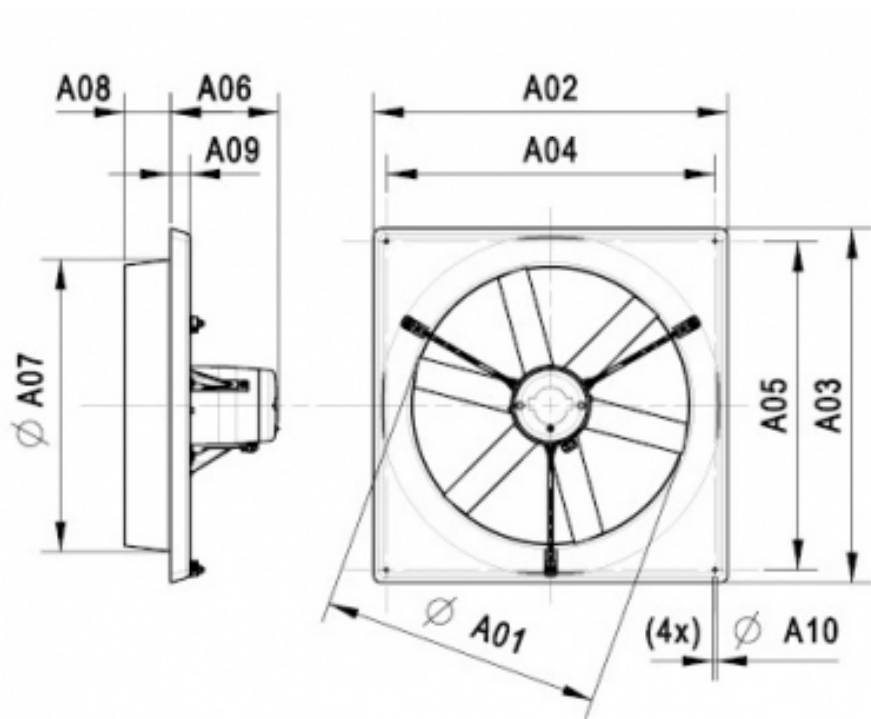
Wiring diagram

C1 - 1 Phase - Standard - CCW

S0000010695A



Dimensions



A01:	22.6 inch
A02:	27.6 inch
A03:	27.6 inch
A04:	25.2 inch
A05:	25.2 inch
A06:	7.6 inch
A07:	23.6 inch
A08:	4.1 inch
A09:	1.6 inch
A10:	0.4 inch