



Technical data

Voltage	U	230 V	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	1410	RPM
Power consumption	P _e	250	W
Nominal current	I _{nom}	1.2	A
Maximum current	I _{max}	2.1	A
Cos φ		0.96	
Capacitor		04/400	μF/V
Ambient temperature	T _{amb min/max}	32...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (6.6 ft)	L _p (meas.)	71	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	60	dB(A)
Weight		33.4	Lbs.
Packing dimensions		23.2x20.9x15.0	inch

Fan details

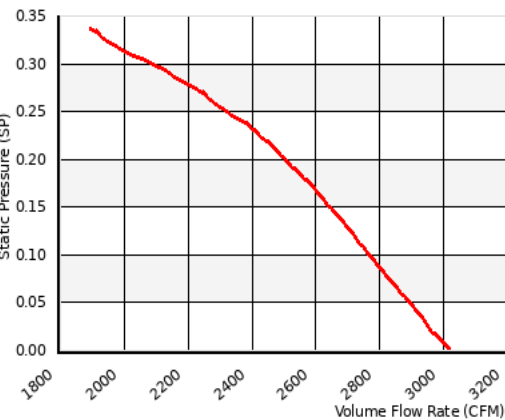
Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0.00 in. wg 3030 CFM
0.20 in. wg 2500 CFM



Please note: Picture may deviate from original product

Approval(s)

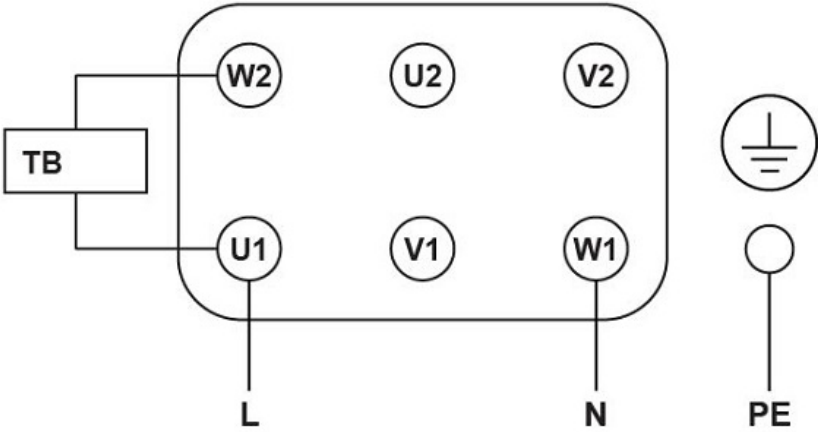


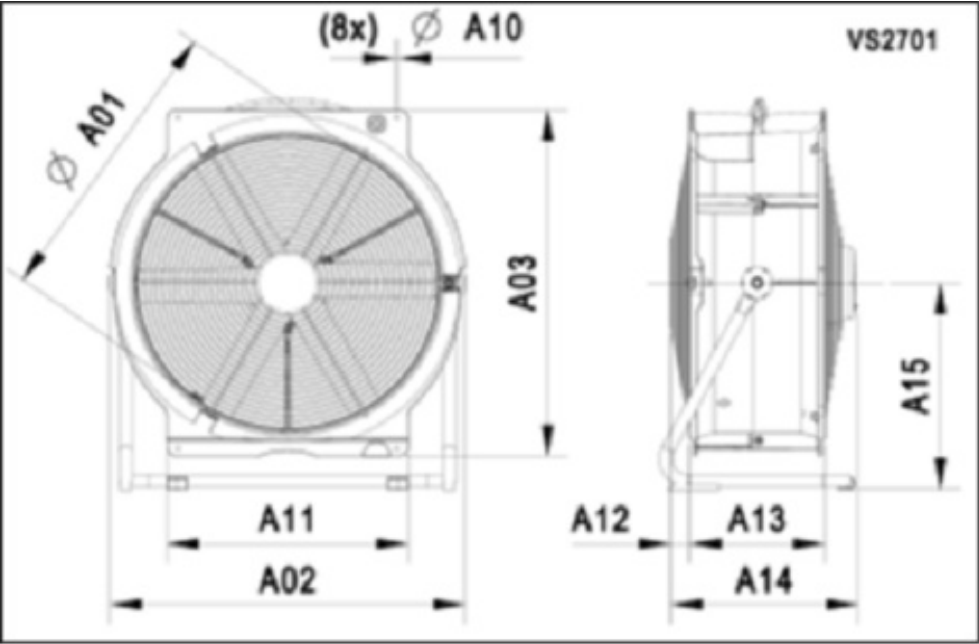


Wiring diagram

C9 - 1 Phase - PRMOBFAN1 triac controller - CCW

S0000010703A



Dimensions				
				
A01:	16.5 inch			
A02:	20.3 inch			
A03:	20.5 inch			
A10:	0.3 inch			
A11:	14.4 inch			
A12:	1.5 inch			
A13:	8.5 inch			
A14:	12.6 inch			
A15:	12.0 inch			

