

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	580	RPM
Power consumption	P _e	1600	W
Nominal current	I _{nom}	7.8	A
Maximum current	I _{max}	8.2	A
Cos φ		0.89	
Capacitor		32/400	μF/V
Ambient temperature	T _{amb min/max}	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		169.8	Lbs.
Packing dimensions		14.3x39.4x39.4	inch

Fan details

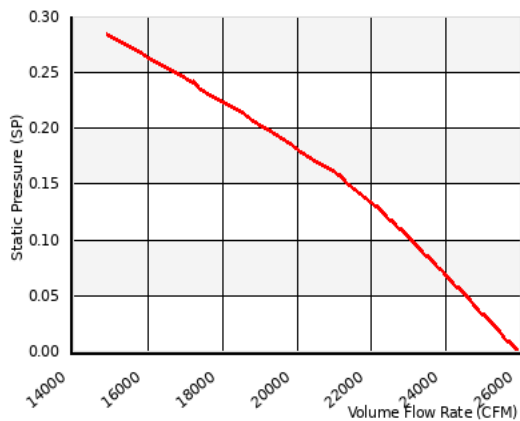
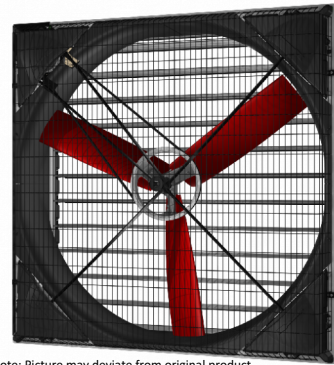
Impeller blades	3
Impeller type	10
Impeller system	N
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0.00 in. wg	25900 CFM
0.20 in. wg	19150 CFM



Please note: Picture may deviate from original product

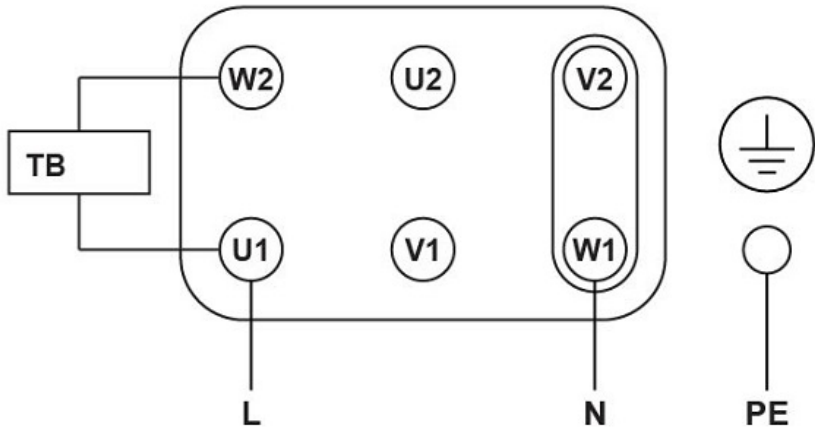
Approval(s)



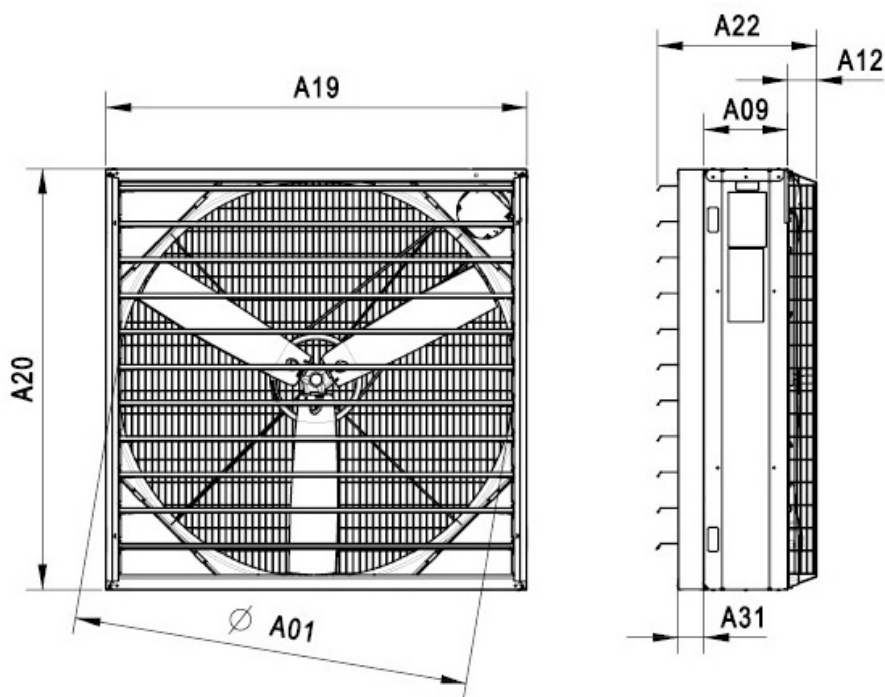
Wiring diagram

C1 - 1 Phase - Standard Startup Capacitor - CCW

S0000010695A



Dimensions



A01:	50.6 inch
A09:	10.8 inch
A12:	3.8 inch
A19:	54.4 inch
A20:	54.4 inch
A22:	20.6 inch
A31:	3.3 inch