

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	595	RPM
Power consumption	P _e	1400	W
Nominal current	I _{nom}	5.1/3	A
Maximum current	I _{max}	5.7/3.3	A
Cos φ		0.67	
Capacitor		-	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.)	68	db(A)
Sound pressure level (23 ft)	L _p (calc.)	57	db(A)
Weight		235.2	Lbs.
Packing dimensions		11.8x39.4x39.4	inch

Fan details

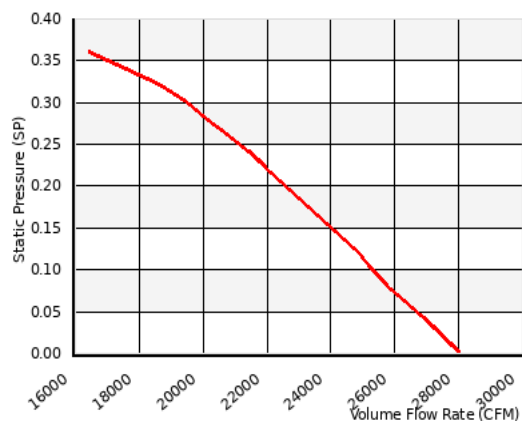
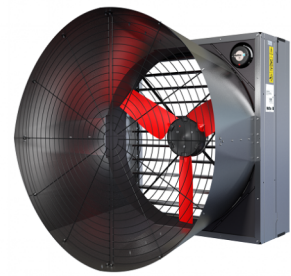
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0.00 in. wg 28000 CFM
0.20 in. wg 22550 CFM



Please note: Picture may deviate from original product

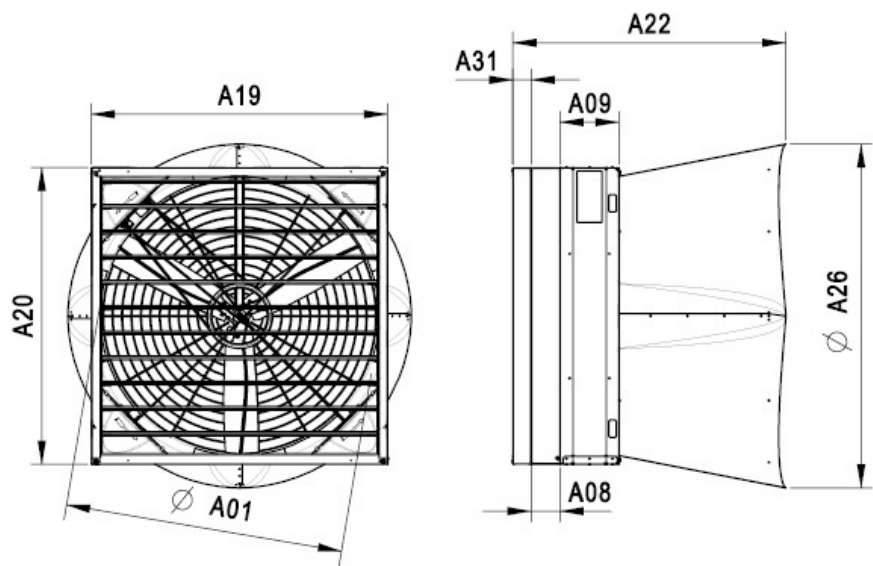
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions



A01:	50.6 inch
A08:	5.3 inch
A09:	10.8 inch
A19:	54.4 inch
A20:	54.4 inch
A22:	50.2 inch
A26:	63.0 inch
A31:	3.3 inch