

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	585	RPM
Power consumption	P _e	1600	W
Nominal current	I _{nom}	5.1/3	A
Maximum current	I _{max}	5.4/3.1	A
Cos φ		0.73	
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.)	76	db(A)
Sound pressure level (23 ft)	L _p (calc.)	65	db(A)
Weight		162.0	Lbs.
Packing dimensions		54.5x18.1x54.5	inch

Fan details

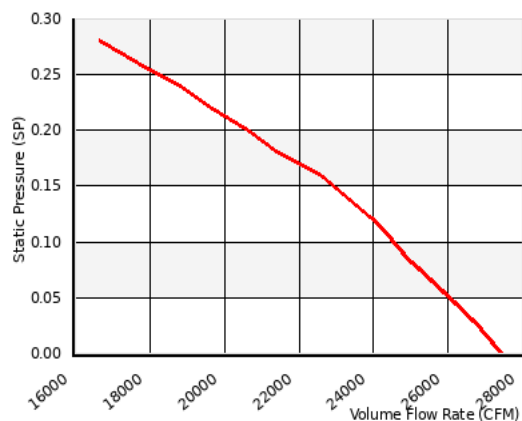
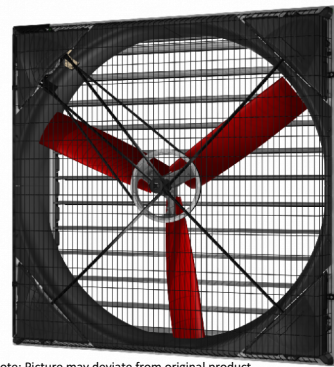
Impeller blades	3
Impeller type	10
Impeller system	N
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0.00 in. wg	27500 CFM
0.20 in. wg	20600 CFM



Please note: Picture may deviate from original product

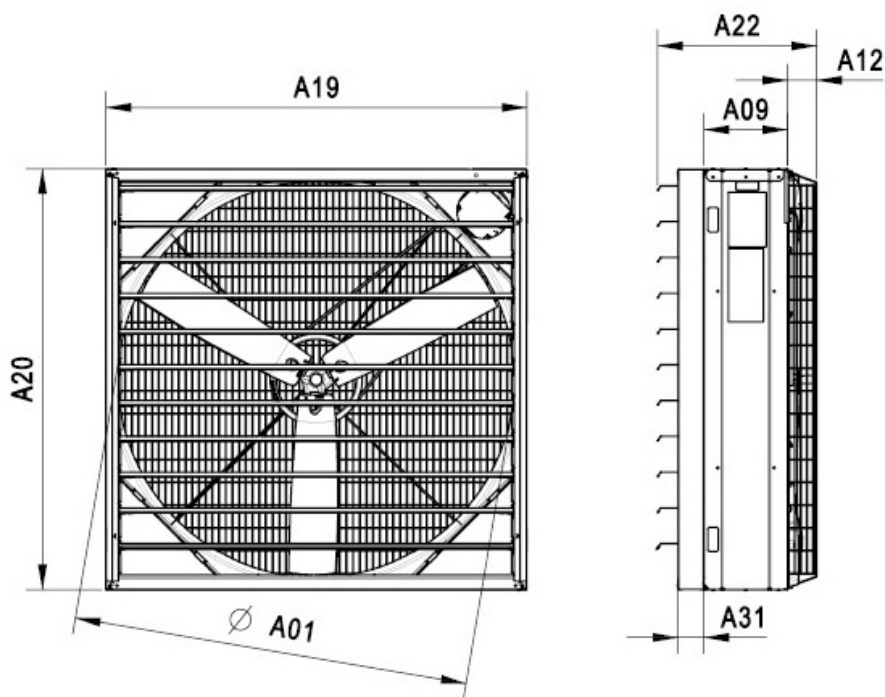
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



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