



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	1440	RPM
Power consumption	P _e	2450	W
Nominal current	I _{nom}	7.7/4.5	A
Maximum current	I _{max}	8.5/4.9	A
Cos φ		0.8	
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.)	83	db(A)
Sound pressure level (23 ft)	L _p (calc.)	72	db(A)
Weight		87.0	Lbs.
Packing dimensions		47.2x41.3x19.7	inch

Fan details

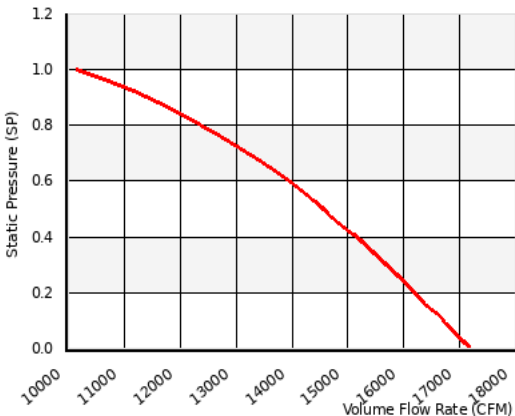
Impeller blades	6
Impeller type	4
Impeller system	G
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg	17200 CFM
0.80 in. wg	12350 CFM



Please note: Picture may deviate from original product

Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions

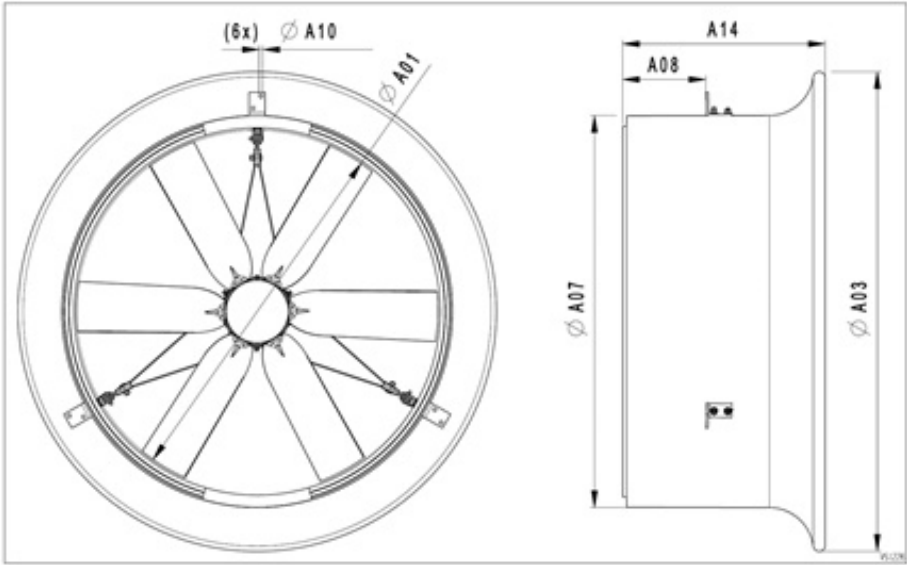


Fig. 1

A01:	31.1 inch
A03:	39.4 inch
A07:	32.2 inch
A08:	9.0 inch
A10:	0.4 inch
A14:	16.2 inch