



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	960	RPM
Power consumption	P _e	280	W
Nominal current	I _{nom}	1.1/0.6	A
Maximum current	I _{max}	1.1/0.7	A
Cos φ		0.65	
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.)	62	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	51	dB(A)
Weight		38.3	Lbs.
Packing dimensions		28.3x28.3x15.7	inch

Fan details

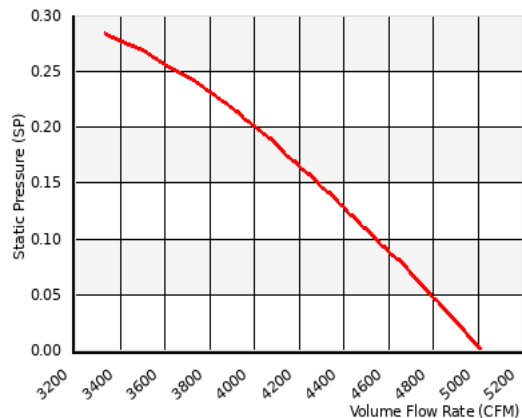
Impeller blades	6
Impeller type	4
Impeller system	K
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 5000 CFM
0.20 in. wg 4000 CFM



Please note: Picture may deviate from original product

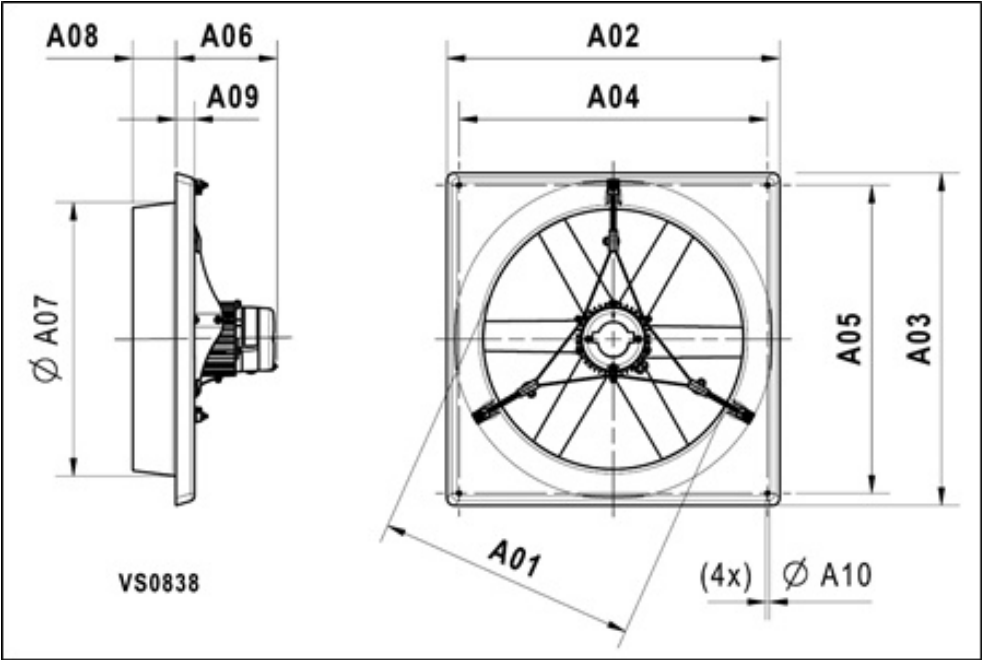
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions



A01:	22.6 inch
A02:	27.6 inch
A03:	27.6 inch
A04:	25.2 inch
A05:	25.2 inch
A06:	7.6 inch
A07:	23.6 inch
A08:	4.1 inch
A09:	1.6 inch
A10:	0.4 inch

