

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	1460	RPM
Power consumption	P _e	1400	W
Nominal current	I _{nom}	5.2/3	A
Maximum current	I _{max}	5.5/3.2	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.)	79	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	69	dB(A)
Weight		57.2	Lbs.
Packing dimensions		31.5x31.1x15.6	inch

Fan details

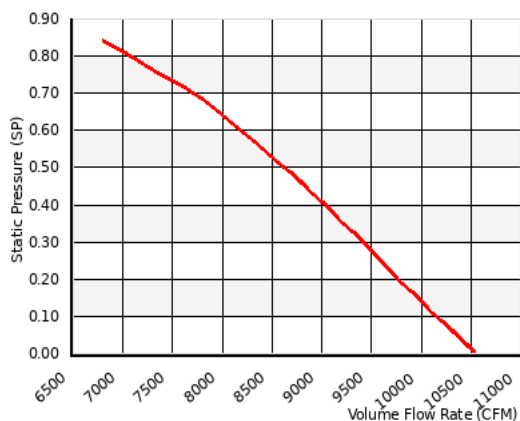
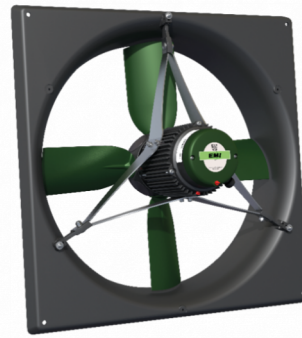
Impeller blades	4
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 10550 CFM
0.60 in. wg 8180 CFM

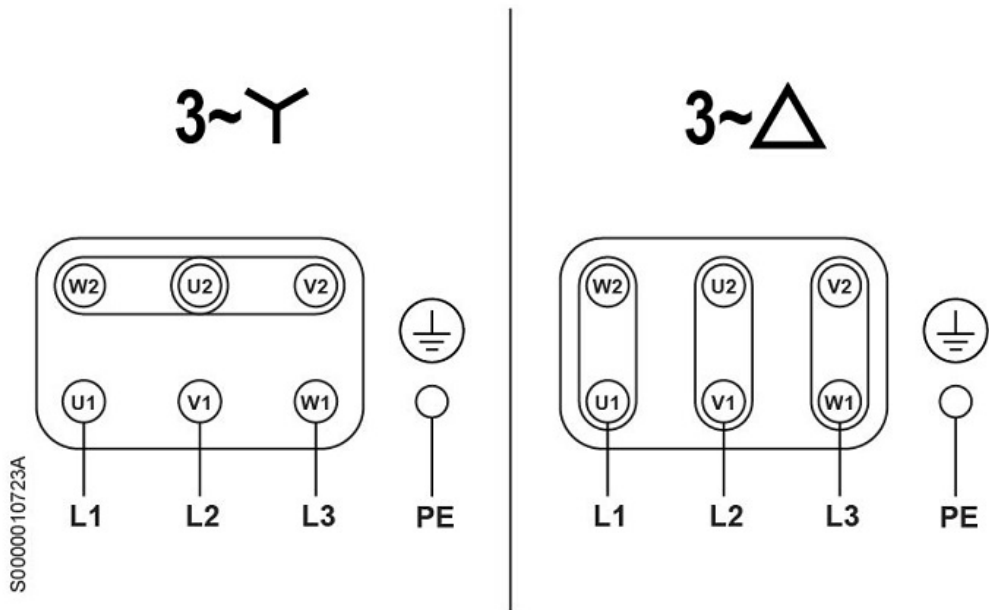


Please note: Picture may deviate from original product

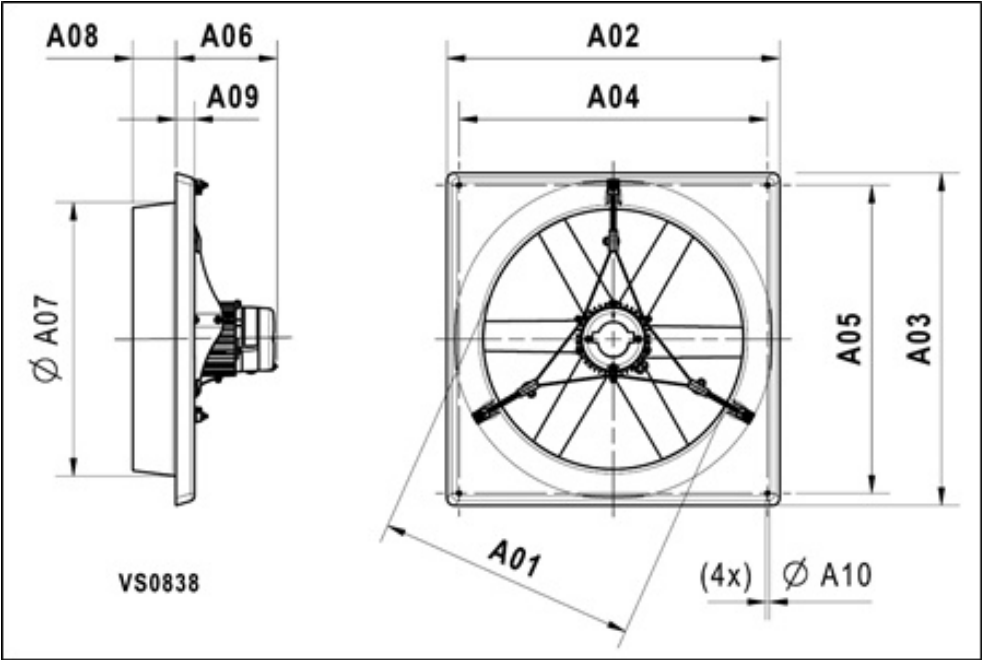
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions



A01:	25.4 inch
A02:	30.5 inch
A03:	30.5 inch
A04:	28.1 inch
A05:	28.1 inch
A06:	9.7 inch
A07:	26.4 inch
A08:	4.1 inch
A09:	1.6 inch
A10:	0.4 inch

