



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	560	RPM
Power consumption	P _e	1250	W
Nominal current	I _{nom}	4.8/2.8	A
Maximum current	I _{max}	5.3/3.1	A
Cos φ		0.64	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Weight		271.6	Lbs.
Packing dimensions		0.7x39.4x39.4	inch

Fan details

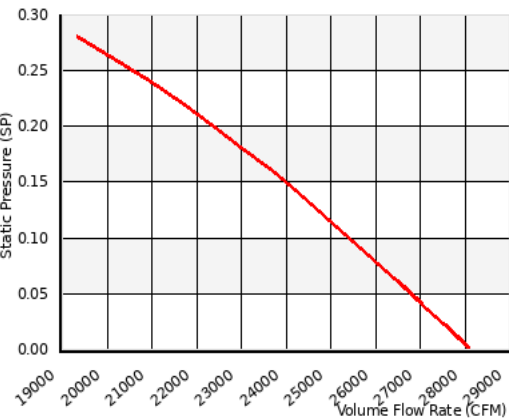
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	No

Characteristics

0.00 in. wg	28050 CFM
0.20 in. wg	22350 CFM

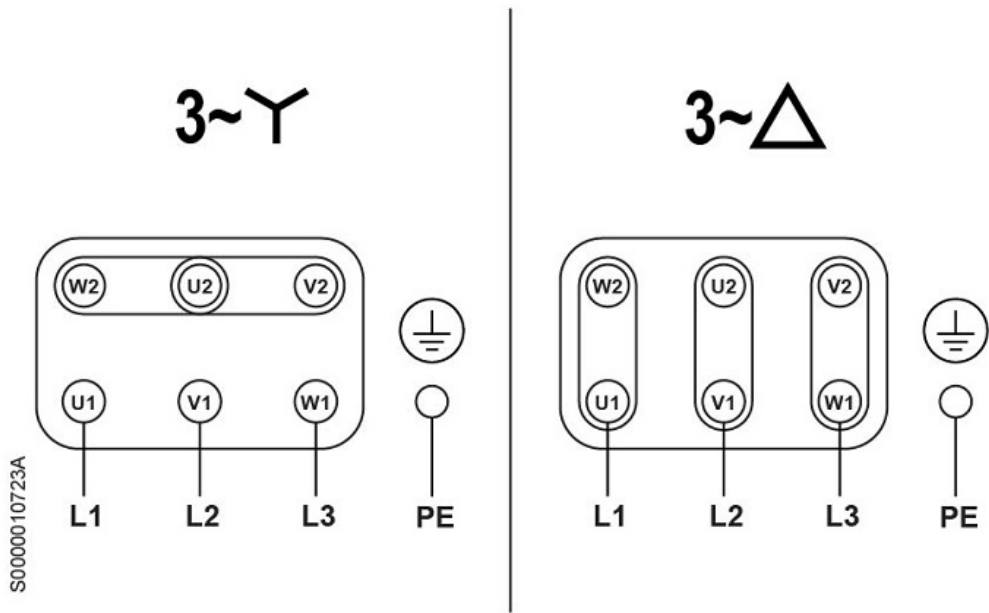


Please note: Picture may deviate from original product

Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CW



Article number: C4D13A0M10238

FC fans - High efficient

Dimensions

A technical drawing of the front view of a circular fan. The fan has a central hub with a motor and blades, surrounded by a protective grille. Dimension lines indicate: A01 is the radius from the center to the outer edge of the grille; A02 is the total diameter of the grille; A03 is the total diameter of the fan housing, including the mounting flange.

A technical drawing of the side view of the fan. It shows the profile of the fan housing and the mounting flange. Dimension lines indicate: A08 is the thickness of the mounting flange; A09 is the height of the mounting flange; A20 is the height of the fan housing at the base; A22 is the total height of the fan housing; A26 is the diameter of the fan housing at the base.

A01:	50.3 inch
A02:	60.2 inch
A03:	60.2 inch
A08:	7.0 inch
A09:	0.4 inch
A20:	56.7 inch
A22:	63.0 inch
A26:	69.6 inch

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