Product Information Packet: Model No: CFR27, Catalog No:CFR27 25 HP General Purpose Motor, 3 phase, 1200 RPM, 208-230/460 V, 324TC Frame, TEFC



Nameplate Specifications

Output HP	25 Hp	Output KW	18.7 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	33.5 A	Speed	1188 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	324TC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Y	Number of Speeds	1

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Keyed	Overall Length	32.68 in
Frame Length	14.96 in	Shaft Diameter	2.125 in
Shaft Extension	5.25 in		
Outline Drawing	SS620300	Connection Drawing	A-EE7308AA

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