Product Information Packet: Model No: CFR36, Catalog No:CFR36 50 HP General Purpose Motor, 3 phase, 1200 RPM, 208-230/460 V, 365TC Frame, TEFC



## Nameplate Specifications

Output HP	50 Hp	Output KW	37.3 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	59.5 A	Speed	1188 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	365TC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Υ	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	38.39 in
Frame Length	20.27 in	Shaft Diameter	2.375 in
Shaft Extension	5.88 in		
Connection Drawing	A-EE7308AA	Outline Drawing	SS620305

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