PRODUCT INFORMATION PACKET



Model No: CFR04 Catalog No: CFR04

1.5 HP General Purpose Motor, 3 phase, 1800 RPM, 208-230/460 V, 145TC Frame, TEFC

General Purpose Motors



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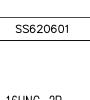
Nameplate Specifications

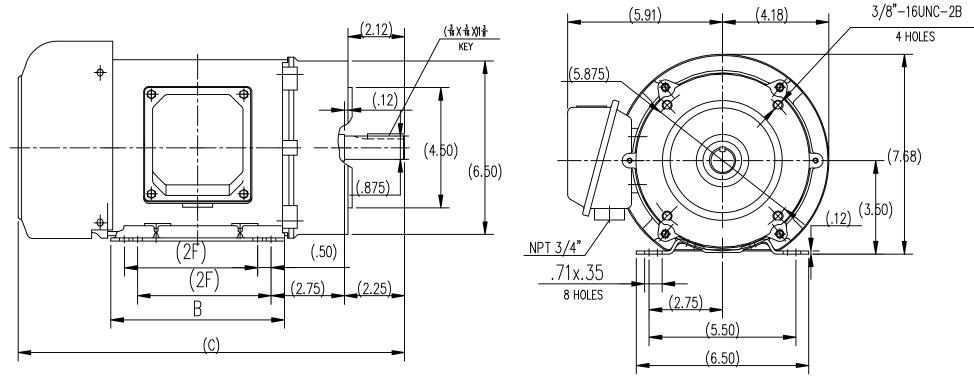
Output HP	1.5 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	1.95 A	Speed	1740 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	145TC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Υ	Number of Speeds	1

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Mounting	Rigid Base	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Keyed	Overall Length	14.70 in	
Frame Length	6.75 in	Shaft Diameter	0.875 in	
Shaft Extension	2.25 in			
Connection Drawing	A-EE7308	Outline Drawing	SS620601	

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TYPE	2F	В	С
TEFC 143T	4.0	5.71	13.7
TEFC 145T	5.0	6.70	14.7

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