

Nameplate Specifications

Phase	3	Output HP	40 Hp
Voltage	230 / 460 V	Speed	3530 rpm
Service Factor	1.15	Frame	324TSC
Enclosure	Totally Enclosed Fan Cooled	Thermal Protection	No Protection
Efficiency	92.4 %	Ambient Temperature	40 °C
Frequency	60 Hz	Current	93.4 / 46.7 A
Duty	Continuous	Insulation Class	F
Number of Speeds	1		

Technical Specifications

Poles	2	Rotation	Reversible	
Mounting	Round	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	Keyed	Shaft Diameter	1.875 in	
Shaft Extension	3.5 in			
Outline Drawing	TCF82012E-S01			

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