Product Information Packet: Model No: TCF82015E, Catalog No:TCF82015E 75,3450,TEFC,365TSC,3/60/230/460

Nameplate Specifications

Output HP	75 Hp	Output KW	56.0 kW	
Frequency	60 Hz	Voltage	230 / 460 V	
Current	168.0 / 84 A	Speed	3565 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93.6 %	Duty	Continuous	
Insulation Class	F	Frame	365TSC	
Enclosure	Totally Enclosed Fan Cooled	Thermal Protection	No Protection	
Ambient Temperature	40 °C	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	TCF82015E-S01		

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