

Nameplate Specifications

Phase	3	Output HP	7.50,3.80 Hp
Output KW	5.6 kW	Voltage	230 V
Speed	1725,882 rpm	Service Factor	1
Frame	215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	85 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	19,19.8 A	Power Factor	87.5
Duty	Continuous	Insulation Class	Ĥ
Design Code	1CH	KVA Code	Κ
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	2		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4/8	Rotation	Reversible
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Shaft Diameter	1.375 in
Assembly/Box Mounting	F2 ONLY		
Outline Drawing	OL141182	Connection Drawing	005148.01

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