



Nameplate Specifications

Output HP	7.50,3.80 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230 V
Current	19,19.8 A	Speed	1725,850 rpm
Service Factor	1	Phase	3
Efficiency	85 %	Power Factor	87.5
Duty	Continuous	Insulation Class	H
Design Code	1CT	KVA Code	K
Frame	215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	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	T	Assembly/Box Mounting	F1 ONLY
Outline Drawing	OL140575.00	Connection Drawing	005148.01

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