

Nameplate Specifications

Phase	3	Output HP	7.50,1.88 Hp
Output KW	5.6 kW	Voltage	600 V
Speed	1765,880 rpm	Service Factor	1
Frame	215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	89.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	6.9,2.4 A	Power Factor	89
Duty	Continuous	Insulation Class	F
Design Code	1VT	KVA Code	K
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6208
UL	Recognized	CSA	Y
CE	Y	IP Code	56
Number of Speeds	2	Hazardous Location	ATEX ZONE 2 / ZONE 22 AND DIVISION 2

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4/8	Rotation	Reversible
Resistance Main	1.475 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	T	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	037660-1212	Connection Drawing	EE7322

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