

Nameplate Specifications

Phase	3	Output HP	7.50,2.50 Hp
Output KW	5.6 kW	Voltage	460 V
Speed	1770,585 rpm	Service Factor	1.15
Frame	256T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	82.5 %
Ambient Temperature	65 °C	Frequency	60 Hz
Current	9.5,6.3 A	Power Factor	88
Duty	30 Minute	Insulation Class	H
Design Code	2CT	KVA Code	H
Drive End Bearing Size	309	Opp Drive End Bearing Size	210
UL	Recognized	CSA	Y
CE	Y	IP Code	56
Number of Speeds	2		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4//12	Rotation	Reversible
Resistance Main	2.5 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	B-SS203694-1225	Connection Drawing	A-EE7317

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