



Nameplate Specifications

Phase	3	Output HP	5 & 2.50 Hp
Output KW	3.7 & 1.9 kW	Voltage	460 & 460 V
Speed	1725 & 850 rpm	Service Factor	1.0 & 1.0
Frame	215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	80 & 74 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	6.7 & 7 A	Power Factor	88.8
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	H
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	N	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	3 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	17.71 in
Frame Length	11.00 in	Shaft Diameter	1.375 in
Shaft Extension	3.38 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	005148.01	Outline Drawing	OL140445