

Nameplate Specifications

Phase	3	Output HP	5 & 7 Hp
Output KW	3.7 & 5.2 kW	Voltage	208-220/440 & 208-220/440 V
Speed	3450 & 3450 rpm	Service Factor	1.4 & 1.0
Frame	184TZ	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	82.5 & 82.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	13.8-13.2/6.60 & 20.7-19.5/9.75 A	Power Factor	89.6
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	G
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	N	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Rigid Base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	Single Special Extension
Overall Length	13.16 in	Frame Length	9.00 in
Shaft Diameter	1.125 in	Shaft Extension	2.78 in
Assembly/Box Mounting	F3		
Outline Drawing	035790-900	Connection Drawing	005010.20ME