

Nameplate Specifications

Phase	1	Output HP	5 & 7 Hp
Output KW	3.7 & 5.2 kW	Voltage	230 & 230 V
Speed	3535 & 3505 rpm	Service Factor	1.40 & 1.00
Frame	184TZ	Enclosure	Drip Proof Air Over
Thermal Protection	Thermostat	Efficiency	78.5 & 78.5 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	27.2 & 35 A	Power Factor	76
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	J
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	N	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
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	Single Special Extension	Overall Length	15.88 in
Frame Length	11.50 in	Shaft Diameter	1.125 in
Shaft Extension	3 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	005033.09ME	Outline Drawing	035613-1250