



Nameplate Specifications

Phase	1	Output HP	5 & 7 Hp
Output KW	3.7 & 5.2 kW	Voltage	230 & 230 V
Speed	3450 & 3450 rpm	Service Factor	1.00 & 1.0
Frame	182TZ	Enclosure	Drip Proof Air Over
Thermal Protection	Thermostat	Efficiency	81 & 80 %
Ambient Temperature	40 °C	Frequency	60 & 60 Hz
Current	26.80 & 35.27 A	Power Factor	74.8
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	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	.21 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	16.44 in
Frame Length	11.50 in	Shaft Diameter	1.125 in
Shaft Extension	3.5 in	Assembly/Box Mounting	F3
Outline Drawing	035732-1150	Connection Drawing	005033.09