



## Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	240 V
Current	32.4 A	Speed	1725 rpm
Service Factor	1	Phase	1
Efficiency	81.5 %	Power Factor	87
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	F
Frame	184T	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	No	CSA	N
CE	N	IP Code	22
Number of Speeds	1		

## Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Fixed Clockwise
Resistance Main	.347 Ohms	Mounting	PARTIAL MOTOR
Motor Orientation	None	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Shaft Diameter	1.125 in
Assembly/Box Mounting	NONE		
Outline Drawing	OL132121	Connection Drawing	005509.01