

Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	115/230 V
Current	32.0/16.0 A	Speed	3460 rpm
Service Factor	1.15	Phase	1
Efficiency	74 %	Power Factor	78.7
Duty	Continuous	Insulation Class	B
Design Code	L	KVA Code	G
Frame	182JM	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Clockwise
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	JM	Overall Length	15.59 in
Shaft Diameter	1.125 in	Shaft Extension	4.28 in
Assembly/Box Mounting	F1 Only		
Connection Drawing	A-EE7085FP	Outline Drawing	A-SS66077-625