

Nameplate Specifications

Output HP	16 Hp	Output KW	11.9 kW
Frequency	60 Hz	Voltage	230 V
Current	61.0 A	Speed	1760 rpm
Service Factor	1.15	Phase	1
Efficiency	91 %	Power Factor	93.7
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	E
Frame	256TZ	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	23
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Resistance Main	.089 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	25.52 in
Frame Length	15.50 in	Shaft Diameter	1.625 in
Shaft Extension	5 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	D0000503-001	Outline Drawing	2521206-001