

### Nameplate Specifications

Phase	3	Output HP	2 Hp
Output KW	1.5 kW	Voltage	415 V
Speed	2876 rpm	Service Factor	1
Frame	90S	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	84.2 %
Ambient Temperature	50 °C	Frequency	50 Hz
Current	2.8 A	Power Factor	0.89
Duty	S1	Insulation Class	F
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6205
UL	No	CSA	No
CE	Yes	IP Code	55
Number of Speeds	1	Efficiency Class	IE3

### Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B3	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	307 mm	Frame Length	128 mm
Shaft Diameter	24 mm	Shaft Extension	50 mm
Assembly/Box Mounting	Top		
Connection Drawing	8442000085		