

### Nameplate Specifications

Phase	<b>3</b>	Output HP	<b>3.0 Hp</b>
Output KW	<b>2.2 kW</b>	Voltage	<b>230/400 V</b>
Speed	<b>2866 rpm</b>	Service Factor	<b>1</b>
Frame	<b>90SL</b>	Enclosure	<b>Totally Enclosed Fan Cooled</b>
Efficiency	<b>86.2 %</b>	Ambient Temperature	<b>40 °C</b>
Frequency	<b>50 Hz</b>	Power Factor	<b>0.85</b>
Duty	<b>S1</b>	Insulation Class	<b>F</b>
Drive End Bearing Size	<b>6205</b>	Opp Drive End Bearing Size	<b>6205</b>
UL	<b>No</b>	CSA	<b>No</b>
CE	<b>Yes</b>	IP Code	<b>IP55</b>
Number of Speeds	<b>1</b>		

### Technical Specifications

Electrical Type	<b>Squirrel Cage</b>	Starting Method	<b>Direct On Line</b>
Poles	<b>2</b>	Rotation	<b>Bi-Directional</b>
Mounting	<b>B35</b>	Motor Orientation	<b>Horizontal</b>
Drive End Bearing	<b>Zz</b>	Opp Drive End Bearing	<b>Zz</b>
Frame Material	<b>Cast Iron</b>	Shaft Type	<b>Keyed</b>
Overall Length	<b>422.50 mm</b>	Frame Length	<b>190.00 mm</b>
Shaft Diameter	<b>24.000 mm</b>	Shaft Extension	<b>50 mm</b>
Assembly/Box Mounting	<b>Top</b>		
Outline Drawing	<b>B3A04E8095001D01</b>	Connection Drawing	<b>SC-01-T-1v-1a</b>