

### Nameplate Specifications

Phase	<b>3</b>	Output HP	<b>3 &amp; 3 Hp</b>
Output KW	<b>2.2 &amp; 2.2 kW</b>	Voltage	<b>575 &amp; 575 V</b>
Speed	<b>3515 &amp; 2927 rpm</b>	Service Factor	<b>1.15 &amp; 1.15</b>
Frame	<b>182T</b>	Enclosure	<b>Totally Enclosed Fan Cooled</b>
Thermal Protection	<b>No Protection</b>	Efficiency	<b>86.5 &amp; 89.3 %</b>
Ambient Temperature	<b>40 °C</b>	Frequency	<b>60 &amp; 50 Hz</b>
Current	<b>3 &amp; 3 A</b>	Power Factor	<b>88</b>
Duty	<b>Continuous</b>	Insulation Class	<b>F</b>
Design Code	<b>B</b>	KVA Code	<b>K</b>
Drive End Bearing Size	<b>6206</b>	Opp Drive End Bearing Size	<b>6205</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>Y</b>	IP Code	<b>43</b>
Number of Speeds	<b>1</b>		

### Technical Specifications

Electrical Type	<b>Squirrel Cage Inverter Rated</b>	Starting Method	<b>Line Or Inverter</b>
Poles	<b>2</b>	Rotation	<b>Reversible</b>
Resistance Main	<b>3.76 Ohms</b>	Mounting	<b>Rigid Base</b>
Motor Orientation	<b>Horizontal</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>T</b>	Overall Length	<b>13.97 in</b>
Frame Length	<b>8.50 in</b>	Shaft Diameter	<b>1.125 in</b>
Shaft Extension	<b>2.81 in</b>	Assembly/Box Mounting	<b>F1/F2 Capable</b>
Inverter Load	<b>CONSTANT 10:1</b>		
Outline Drawing	<b>035536-850</b>	Connection Drawing	<b>005102.01ME</b>

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:11/20/2023