



**Nameplate Specifications**

Phase	<b>3</b>	Output HP	<b>20 Hp</b>
Output KW	<b>14.9 kW</b>	Voltage	<b>480 V</b>
Speed	<b>1175 r/min</b>	Service Factor	<b>1.15</b>
Frame	<b>286T</b>	Enclosure	<b>Totally Enclosed Air Over</b>
Thermal Protection	<b>No Protection</b>	Efficiency	<b>91.7 %</b>
Ambient Temperature	<b>40 °C</b>	Frequency	<b>60 Hz</b>
Current	<b>25.7 A</b>	Power Factor	<b>76</b>
Duty	<b>VERIFY</b>	Insulation Class	<b>H</b>
Design Code	<b>B</b>	KVA Code	<b>G</b>
Drive End Bearing Size	<b>311</b>	Opp Drive End Bearing Size	<b>210</b>
CSA	<b>Y</b>	CE	<b>N</b>
IP Code	<b>43</b>	Number of Speeds	<b>1</b>

**Technical Specifications**

Electrical Type	<b>Squirrel Cage Induction Run</b>	Starting Method	<b>Across The Line</b>
Poles	<b>6</b>	Rotation	<b>Reversible</b>
Resistance Main	<b>.385 O</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>Cast Iron</b>
Shaft Type	<b>T</b>	Assembly/Box Mounting	<b>F1/F2 CAPABLE</b>
Connection Drawing	<b>A-EE7300</b>	Outline Drawing	<b>B-SS311162-1425</b>

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