

Nameplate Specifications

5 Hp	Output KW	3.7 kW
60 Hz	Voltage	460 V
6.9 A	Speed	1170 rpm
1.15	Phase	3
89.5 %	Power Factor	77
Continuous	Insulation Class	F
В	KVA Code	Н
215T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6307	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Υ	IP Code	54
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	60 Hz 6.9 A 1.15 89.5 % Continuous B 215T No 6307 Recognized	60 Hz Voltage 6.9 A Speed 1.15 Phase 89.5 % Power Factor Continuous Insulation Class B KVA Code 215T Enclosure No Ambient Temperature 6307 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	1.898 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	19.72 in
Frame Length	8.75 in	Shaft Diameter	1.375 in
Shaft Extension	3.56 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	B-SS84236-875	Connection Drawing	A-EE7300

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