

## Nameplate Specifications

7.50 Hp	Output KW	5.6 kW
60 Hz	Voltage	575 V
7.9 A	Speed	1175 rpm
1.15	Phase	3
91 %	Power Factor	78
Continuous	Insulation Class	F
В	KVA Code	Н
254T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6309	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
Υ	IP Code	54
1		
	60 Hz 7.9 A 1.15 91 % Continuous B 254T No 6309 Recognized	7.9 A Speed 1.15 Phase 91 % Power Factor Continuous Insulation Class B KVA Code 254T Enclosure No Ambient Temperature 6309 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	1.319 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	23.65 in
Frame Length	10.50 in	Shaft Diameter	1.625 in
Shaft Extension	4.2 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	B-SS203002-1050	Connection Drawing	A-EE7300

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