

## Nameplate Specifications

75 Hp	Output KW	56.0 kW
60 Hz	Voltage	460 V
86.0 A	Speed	1780 rpm
1.15	Phase	3
95.4 %	Power Factor	86
Continuous	Insulation Class	F
В	KVA Code	G
365T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6314	Opp Drive End Bearing Size	6312
Recognized	CSA	Υ
Υ	IP Code	54
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	60 Hz 86.0 A 1.15 95.4 % Continuous B 365T No 6314 Recognized	86.0 A Speed  1.15 Phase  95.4 % Power Factor  Continuous Insulation Class  B KVA Code  365T Enclosure  No Ambient Temperature  6314 Opp Drive End Bearing Size  Recognized CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.075 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	32.51 in
Frame Length	14.50 in	Shaft Diameter	2.375 in
Shaft Extension	6.12 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7300U	Outline Drawing	B-SS508590-1450

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