

## Nameplate Specifications

25 Hp	Output KW	18.7 kW
60 Hz	Voltage	460 V
32.5 A	Speed	1182 rpm
1.15	Phase	3
93 %	Power Factor	78
Continuous	Insulation Class	Н
В	KVA Code	G
324T	Enclosure	Totally Enclosed Air Over
No	Ambient Temperature	90 °C
6312	Opp Drive End Bearing Size	6311
Recognized	CSA	Υ
Υ	IP Code	54
1		
	60 Hz 32.5 A 1.15 93 % Continuous B 324T No 6312 Recognized	60 Hz  32.5 A  Speed  1.15  Phase  93 %  Power Factor  Continuous  Insulation Class  B  KVA Code  324T  Enclosure  No  Ambient Temperature  6312  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	.255 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball / Heat Stabilized
Opp Drive End Bearing	Ball / Heat Stabilized	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	27.77 in
Frame Length	13.00 in	Shaft Diameter	2.125 in
Shaft Extension	5.25 in	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	VARIABLE 20:1		
Outline Drawing	B-SS301011-1300	Connection Drawing	A-EE7300T-LE
		·	

