

## Nameplate Specifications

30 Hp	Output KW	22.4 kW
60 Hz	Voltage	575 V
28.0 A	Speed	1770 rpm
1.15	Phase	3
94.1 %	Power Factor	85
Continuous	Insulation Class	F
В	KVA Code	Н
286T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6311	Opp Drive End Bearing Size	6309
Recognized	CSA	Υ
Υ	IP Code	43
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	60 Hz 28.0 A 1.15 94.1 % Continuous B 286T No 6311 Recognized	60 Hz Voltage  28.0 A Speed  1.15 Phase  94.1 % Power Factor  Continuous Insulation Class  B KVA Code  286T Enclosure  No Ambient Temperature  6311 Opp Drive End Bearing Size  Recognized CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Wye Start Delta Run Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.052 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	27.83 in
Shaft Diameter	1.875 in	Shaft Extension	4.62 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	16953960-286T	Connection Drawing	005190.01

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