

## Nameplate Specifications

utput HP	75 Hp	Output KW	56.0 kW	
requency	60 Hz	Voltage	575 V	
urrent	71.5 A	Speed	1780 rpm	
ervice Factor	1.15	Phase	3	
fficiency	94.1 %	Power Factor	83.5	
uty	Continuous	Insulation Class	В	
esign Code	В	KVA Code	G	
rame	365T	Enclosure	Drip Proof	
nermal Protection	No	Ambient Temperature	40 °C	
rive End Bearing Size	6314	Opp Drive End Bearing Size	6312	
L	Recognized	CSA	Υ	
Е	Υ	IP Code	12	
umber of Speeds	1			
L E	Recognized	CSA	Υ	

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.085 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	29.64 in
Frame Length	15.00 in	Shaft Diameter	2.375 in
Shaft Extension	6.13 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7300	Outline Drawing	B-SS509461-1500

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