

## Nameplate Specifications

Output HP	40 Hp	Output KW	30.0 kW
Frequency	60 Hz	Voltage	575 V
Current	40.5 A	Speed	1192 rpm
Service Factor	1.15	Phase	3
Efficiency	94.1 %	Power Factor	78.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	F
Frame	364T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6313	Opp Drive End Bearing Size	6313
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	.152 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	32.32 in
Shaft Diameter	2.380 in	Shaft Extension	3.74 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	SS622180LN	Connection Drawing	005190.01ME

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