

## Nameplate Specifications

Output HP	60 Hp	Output KW	45.0 kW
Frequency	60 Hz	Voltage	230/460 V
Current	134.0/67.0 A	Speed	3570 rpm
Service Factor	1.15	Phase	3
Efficiency	94.1 %	Power Factor	88.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	F
Frame	364TS	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		
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## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.0732 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	тѕ	Overall Length	30.20 in
Shaft Diameter	1.880 in	Shaft Extension	3.74 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	SS622180LN	Connection Drawing	00417203ME

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