## Nameplate Specifications

Output HP	40 Hp	Output KW	30.0 kW	
Frequency	60 Hz	Voltage	200/400 V	
Current	108.0/54.0 A	Speed	3555 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91.7 %	Power Factor	87	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	F	
Frame	286TS	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	50 ℃	
Drive End Bearing Size	6211	Opp Drive End Bearing Size	6211	
UL	No	CSA	Υ	
CE	Υ	IP Code	23	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start Low Volt Only & Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.285 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	TS	Overall Length	25.72 in
Frame Length	13.97 in	Shaft Diameter	1.625 in
Shaft Extension	3.25 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	SS620709	Connection Drawing	EE7308AA

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