

**Nameplate Specifications**

Phase	3	Output HP	400 Hp
Output KW	300.0 kW	Voltage	460 V
Speed	1785 rpm	Service Factor	1
Frame	449TS	Enclosure	DPFV
Thermal Protection	Thermostat	Efficiency	95.4 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	460.0 A	Power Factor	85
Duty	Continuous	Insulation Class	H
Design Code	INV	KVA Code	G
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314
UL	Recognized	CSA	Y
CE	Y	IP Code	12
Number of Speeds	1		

**Technical Specifications**

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.0095 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS553638-2938	Connection Drawing	EE7300S

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:04/24/2024