

## Nameplate Specifications

Phase	3	Output HP	85 Hp
Output KW	63.0 kW	Voltage	400 V
Speed	1490 rpm	Service Factor	1
Frame	445T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Efficiency	94.1 %
Ambient Temperature	40 °C	Frequency	50 Hz
Current	110.0 A	Power Factor	87
Duty	Continuous	Insulation Class	F
Design Code	INV	KVA Code	К
Drive End Bearing Size	6318	Opp Drive End Bearing Size	6316
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.035 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	т	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS557081-2025	Connection Drawing	A-EE7300S

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