

Nameplate Specifications

Output HP	175 Hp	Output KW	131.0 kW
Frequency	60 Hz	Voltage	600 V
Current	176.0 A	Speed	890 rpm
Service Factor	1	Phase	3
Efficiency	95 %	Power Factor	74
Duty	60 Minute	Insulation Class	H
Design Code	INV	KVA Code	H
Frame	447/449TZ	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	Thermostat	Ambient Temperature	40 °C
Drive End Bearing Size	6319	Opp Drive End Bearing Size	6318
UL	Recognized	CSA	Y
CE	Y	IP Code	56
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	8	Rotation	Reversible
Resistance Main	.018 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Special Extension Both Sides	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7300AK	Outline Drawing	B-SS554033-2875

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:09/03/2022