

Nameplate Specifications

Phase	3	Output HP	60 Hp
Output KW	45.0 kW	Voltage	460 V
Speed	1180 rpm	Service Factor	1
Frame	404TZ	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	Thermostat	Efficiency	92.4 %
Ambient Temperature	50 °C	Frequency	60 Hz
Current	71.0 A	Power Factor	86
Duty	60 Minute	Insulation Class	H
Design Code	A	KVA Code	H
Drive End Bearing Size	6316	Opp Drive End Bearing Size	6313
UL	Recognized	CSA	Y
CE	Y	IP Code	54
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	6	Rotation	Reversible
Resistance Main	.126 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	F2/F1 CAPABLE
Outline Drawing	B-SS554286-1675	Connection Drawing	A-EE7300AK

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:08/24/2023