

Nameplate Specifications

Phase	3	Output HP	700 Hp
Output KW	520.0 kW	Voltage	4000 V
Speed	1788 rpm	Service Factor	1
Frame	400	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	94.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	92.5 A	Power Factor	86
Duty	Continuous	Insulation Class	F
Design Code	NO DESIGN CODE	KVA Code	G
Drive End Bearing Size	NU326	Opp Drive End Bearing Size	6326
UL	No	CSA	N
CE	N	IP Code	56
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	.295 Ohms	Mounting	B3
Motor Orientation	Horizontal	Drive End Bearing	Roller
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	IEC	Assembly/Box Mounting	F2 ONLY
Outline Drawing	I18030902-Z	Connection Drawing	EE7300PM

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:12/12/2023