

Nameplate Specifications

Phase	3	Output HP	300 Hp
Output KW	224.0 kW	Voltage	230 V
Speed	1780 rpm	Service Factor	1.15
Frame	505UCZ	Enclosure	Drip Proof
Thermal Protection	Thermostat	Efficiency	95 %
Ambient Temperature	65 °C	Frequency	60 Hz
Current	680.0 A	Power Factor	87
Duty	Continuous	Insulation Class	H
Design Code	B	KVA Code	F
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314
UL	No	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.015 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	U Special Extension	Assembly/Box Mounting	F2/F1 CAPABLE
Inverter Load	VARIABLE 10:1		
Outline Drawing	B-SS553509-2100	Connection Drawing	A-EE7300S

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