

Nameplate Specifications

Phase	3	Output HP	30 Hp
Output KW	22.4 kW	Voltage	400 V
Speed	1472 rpm	Service Factor	1
Frame	326TDZ	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	Thermostat	Efficiency	93 %
Ambient Temperature	40 °C	Frequency	50 Hz
Current	43.0 A	Power Factor	80
Duty	60 Minute	Insulation Class	H
Design Code	A	KVA Code	G
Drive End Bearing Size	312	Opp Drive End Bearing Size	312
UL	No	CSA	Y
CE	Y	IP Code	54
Number of Speeds	1	Hazardous Location	ATEX ZONE 2

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.165 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Single Special Extension	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS312137-1625	Connection Drawing	A-EE7300T

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