

## Nameplate Specifications

Phase	3	Output HP	50 Hp
Output KW	37.0 kW	Voltage	230/460 V
Speed	1780 rpm	Service Factor	1
Frame	326T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Efficiency	93 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	123.0/61.5 A	Power Factor	81.5
Duty	Continuous	Insulation Class	н
Design Code	В	KVA Code	G
Drive End Bearing Size	NU312	Opp Drive End Bearing Size	311
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only	
Poles	4	Rotation	Reversible	
Resistance Main	.095 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Roller	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE	
Outline Drawing	B-SS301093-1300	Connection Drawing	A-EE7308T	

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