

Nameplate Specifications

3	Output HP	3 & 2 Hp
2.2 & 1.5 kW	Voltage	230/460 & 200/400 V
1178 & 985 rpm	Service Factor	1.15 & 1.15
112M	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	89.5 & 87.5 %
40 °C	Frequency	60 & 50 Hz
9.6/4.8 & 8.8/4.4 A	Power Factor	65.5
Continuous	Insulation Class	F
В	KVA Code	J
6306	Opp Drive End Bearing Size	6306
Recognized	CSA	Υ
Υ	IP Code	55
1		
	2.2 & 1.5 kW 1178 & 985 rpm 112M No Protection 40 °C 9.6/4.8 & 8.8/4.4 A Continuous B 6306 Recognized	2.2 & 1.5 kW 1178 & 985 rpm Service Factor 112M Enclosure No Protection Efficiency 40 °C Frequency 9.6/4.8 & 8.8/4.4 A Power Factor Continuous Insulation Class B KVA Code 6306 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	2.02 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	IEC	Overall Length	18.42 in
Shaft Diameter	1.125 in	Shaft Extension	2.36 in
Assembly/Box Mounting	F3	Inverter Load	CONSTANT 10:1
Connection Drawing	005465.01	Outline Drawing	SS622368

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:06/22/2023