

Nameplate Specifications

3	Output HP	3 & 2 Hp
2.2 & 1.5 kW	Voltage	208-230/460 & 190/380 V
1770 & 1475 rpm	Service Factor	1.15 & 1.15
182TZ	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	89.5 & 88.5 %
40 °C	Frequency	60 & 50 Hz
8.4-7.8/3.9 & 9.5/4.75 A	Power Factor	80.5
Continuous	Insulation Class	F
В	KVA Code	Κ
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Υ
Υ	IP Code	43
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	2.2 & 1.5 kW 1770 & 1475 rpm 182TZ No Protection 40 °C 8.4-7.8/3.9 & 9.5/4.75 A Continuous B 6206 Recognized	2.2 & 1.5 kW 1770 & 1475 rpm Service Factor 182TZ Enclosure No Protection Efficiency 40 °C Frequency 8.4-7.8/3.9 & 9.5/4.75 A Power Factor Continuous Insulation Class B KVA Code 6206 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	6.08 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Overall Length	11.96 in
Frame Length	9.00 in	Shaft Diameter	1.187 in
Shaft Extension	SAE SPLINE SHAFT in	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	CONSTANT 10:1		
Connection Drawing	005010.01	Outline Drawing	608-0003-900

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