

## Nameplate Specifications

3	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	230/460 & 190/380 V
3505 & 2930 rpm	Service Factor	1.0 & 1.0
184TC	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	88.5 %
40 °C	Frequency	60 & 50 Hz
16.8/8.4 & 14/7 A	Power Factor	94.5
Continuous	Insulation Class	F
Α	KVA Code	J
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Υ
Υ	IP Code	43
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	5.6 & 3.7 kW  3505 & 2930 rpm  184TC  No Protection  40 °C  16.8/8.4 & 14/7 A  Continuous  A  6206  Recognized	5.6 & 3.7 kW  3505 & 2930 rpm  Service Factor  184TC  Enclosure  No Protection  Efficiency  40 °C  Frequency  16.8/8.4 & 14/7 A  Power Factor  Continuous  Insulation Class  KVA Code  6206  Opp Drive End Bearing Size  Recognized  CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.27 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	т	Overall Length	15.97 in
Frame Length	10.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.88 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	005010.01ME	Outline Drawing	035570-1050

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