Product Information Packet: Model No: 132077.00, Catalog No:132077.00 General Purpose Motor, 5 HP, 3 Ph, 60 Hz, 208-230/460 V, 1800 RPM, 184TZ Frame, TEFC



Nameplate Specifications

	<u> </u>	3.7 kW
60 Hz	Voltage	208-230/460 V
14.0-13.6/6.8 A	Speed	1750 rpm
1.15	Phase	3
87.5 %	Power Factor	78
30 Minute	Insulation Class	F
В	KVA Code	L
184TZ	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Υ
Υ	IP Code	43
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	14.0-13.6/6.8 A 1.15 87.5 % 30 Minute B 184TZ No Protection 6206 Recognized	14.0-13.6/6.8 A Speed 1.15 Phase 87.5 % Power Factor 30 Minute Insulation Class B KVA Code 184TZ Enclosure No Protection Ambient Temperature 6206 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	2.08 Ohms	Mounting	RIGID-DOWEL HOLES
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Shaft Diameter	3.255 in
Assembly/Box Mounting	F1 ONLY		
Connection Drawing	005377.01	Outline Drawing	OL132077

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