Product Information Packet: Model No: 184TBFW7737, Catalog No:Z121A General Purpose Farm Duty Motor, 5 HP, 1 Ph, 60 Hz, 230 V, 1800 RPM, 184T Frame, TEFC



## Nameplate Specifications

5 Hp	Output KW	3.7 kW
60 Hz	Voltage	230 V
19.5 A	Speed	1755 rpm
1.15	Phase	1
85.5 %	Power Factor	96.5
Continuous	Insulation Class	F
L	KVA Code	G
184T	Enclosure	Totally Enclosed Fan Cooled
Manual	Ambient Temperature	40 °C
6206	Opp Drive End Bearing Size	6205
Recognized (Not Protector)	CSA	Υ
Υ	IP Code	43
1		
	60 Hz  19.5 A  1.15  85.5 %  Continuous  L  184T  Manual  6206  Recognized ( Not Protector)	60 Hz Voltage  19.5 A Speed  1.15 Phase  85.5 % Power Factor  Continuous Insulation Class  L KVA Code  184T Enclosure  Manual Ambient Temperature  6206 Opp Drive End Bearing Size  Recognized ( Not Protector) CSA

## **Technical Specifications**

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	17.46 in
Frame Length	12.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.81 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	005056.03ME	Outline Drawing	035636-1200

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