Product Information Packet: Model No: 182TTFW4040, Catalog No:U1608 3 HP General Purpose Motor, 3 phase, 1800 RPM, 575 V, 182T Frame, TEFC



## Nameplate Specifications

3 Hp	Output KW	2.2 kW
60 Hz	Voltage	575 V
3.4 A	Speed	1765 rpm
1.15	Phase	3
87.5 %	Power Factor	76.4
Continuous	Insulation Class	F
В	KVA Code	Κ
182T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Υ
Υ	IP Code	43
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	60 Hz 3.4 A 1.15 87.5 % Continuous B 182T No 6206 Recognized	60 Hz Voltage  3.4 A Speed  1.15 Phase  87.5 % Power Factor  Continuous Insulation Class  B KVA Code  182T Enclosure  No 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	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	12.96 in
Frame Length	7.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	005102.01ME	Outline Drawing	035533-750

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