Product Information Packet: Model No: 184TTFW8641, Catalog No:C1224 General Purpose Motor, 5 & 3 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM, 184TC Frame, TEFC



## Nameplate Specifications

3	Output HP	5 & 3 Hp
3.7 & 2.2 kW	Voltage	208-230/460 & 190/380 V
1750 & 1470 rpm	Service Factor	1.15 & 1.15
184TC	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	87.5 & 87.5 %
40 °C	Frequency	60 & 50 Hz
14-13/6.5 & 10.6/5.3 A	Power Factor	82.3
Continuous	Insulation Class	F
В	KVA Code	J
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Υ
Υ	IP Code	43
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	3.7 & 2.2 kW 1750 & 1470 rpm 184TC No Protection 40 °C 14-13/6.5 & 10.6/5.3 A Continuous B 6206 Recognized	3.7 & 2.2 kW  1750 & 1470 rpm  Service Factor  184TC  Enclosure  No Protection  Efficiency  40 °C  Frequency  14-13/6.5 & 10.6/5.3 A  Power Factor  Continuous  Insulation Class  B  KVA Code  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	3.08 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	13.97 in
Frame Length	8.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 Only
Connection Drawing	005010.01ME	Outline Drawing	035541-850

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