Product Information Packet: Model No: 284TTFPA4030, Catalog No:E800 25 HP General Purpose Motor, 3 phase, 1800 RPM, 575 V, 284T Frame, TEFC



Nameplate Specifications

25 Hp	Output KW	18.7 kW
60 Hz	Voltage	575 V
25.0 A	Speed	1762 rpm
1.15	Phase	3
92.4 %	Power Factor	82
Continuous	Insulation Class	F
В	KVA Code	F
284T	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6311	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
Υ	IP Code	43
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	60 Hz 25.0 A 1.15 92.4 % Continuous B 284T No 6311 Recognized	60 Hz Voltage 25.0 A Speed 1.15 Phase 92.4 % Power Factor Continuous Insulation Class B KVA Code 284T Enclosure No Ambient Temperature 6311 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	.38 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	26.26 in
Frame Length	12.75 in	Shaft Diameter	1.875 in
Shaft Extension	4.62 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7300	Outline Drawing	B-SS311038-1275

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