Product Information Packet: Model No: 284THFNA19084, Catalog No:W549 Severe Duty Motors, TEFC, 15 HP, 3 Ph, 60 Hz, 575 V, 1178 RPM, 284T Frame

Nameplate Specifications

15 Hp	Output KW	11.2 kW
60 Hz	Voltage	575 V
16.3 A	Speed	1178 rpm
1.15	Phase	3
91.7 %	Power Factor	75
Continuous	Insulation Class	F
В	KVA Code	G
284T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6311	Opp Drive End Bearing Size	6210
Recognized	CSA	Υ
Υ	IP Code	56
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	60 Hz 16.3 A 1.15 91.7 % Continuous B 284T No Protection 6311 Recognized	60 Hz Voltage 16.3 A Speed 1.15 Phase 91.7 % Power Factor Continuous Insulation Class B KVA Code 284T Enclosure No Protection Ambient Temperature 6311 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	.5026 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	26.21 in
Shaft Diameter	1.875 in	Shaft Extension	4.82 in
Assembly/Box Mounting	F1/F2 Capable		
Outline Drawing	B-SS311057-1275	Connection Drawing	A-EE7300

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