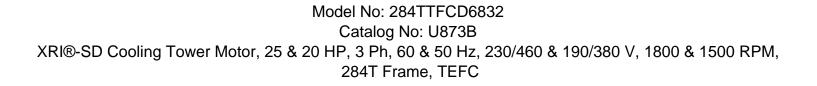
PRODUCT INFORMATION PACKET





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Product Information Packet: Model No: 284TTFCD6832, Catalog No:U873B XRI®-SD Cooling Tower Motor, 25 & 20 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 1800 & 1500 RPM, 284T Frame, TEFC

marathon®

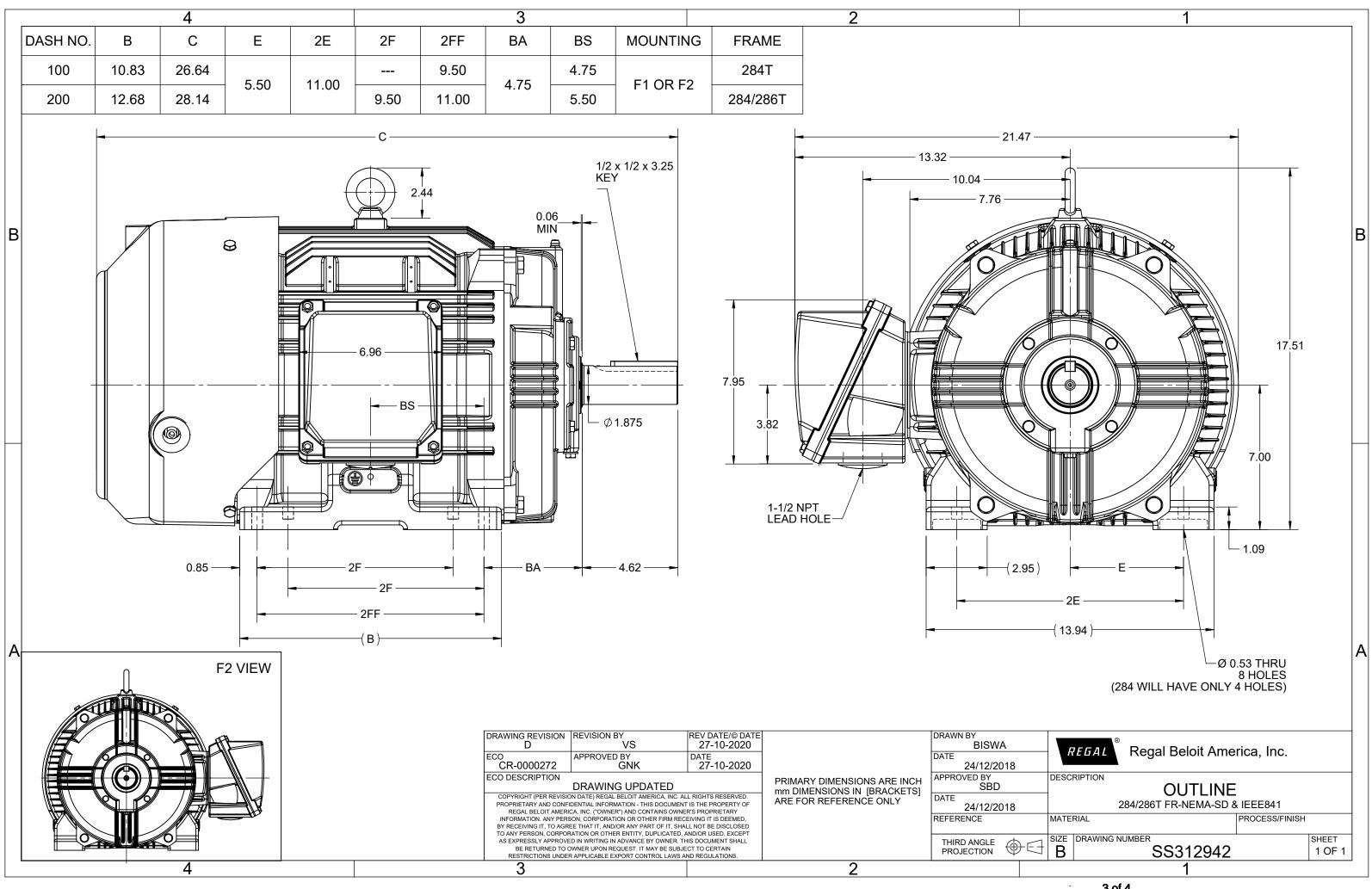
Nameplate Specifications

3	Output HP	25 & 20 Hp
18.7 & 14.9 kW	Voltage	230/460 & 190/380 V
1772 & 1475 rpm	Service Factor	1.15 & 1.15
284T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	93.6 & 92.7 %
40 °C	Frequency	60 & 50 Hz
60/30 & 58/29 A	Power Factor	83
Continuous	Insulation Class	н
В	KVA Code	G
6311	Opp Drive End Bearing Size	6211
Recognized	CSA	Y
Y	IP Code	55
1		
	18.7 & 14.9 kW 1772 & 1475 rpm 284T No Protection 40 °C 60/30 & 58/29 A Continuous B 6311 Recognized	18.7 & 14.9 kWVoltage1772 & 1475 rpmService Factor284TEnclosure284TEnclosureNo ProtectionEfficiency40 °CFrequency60/30 & 58/29 APower FactorContinuousInsulation ClassBKVA Code6311Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.2988 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	т	Shaft Diameter	1.875 in
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 10:1/VARIABLE 10:1
Connection Drawing	EE7308	Outline Drawing	SS312942-100

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