# **PRODUCT INFORMATION PACKET**

Model No: 449TTFCD6564 Catalog No: E856A XRI®-SD Severe Duty Motor, 200 HP, 3 Ph, 60 Hz, 575 V, 1800 RPM, 449T Frame, TEFC



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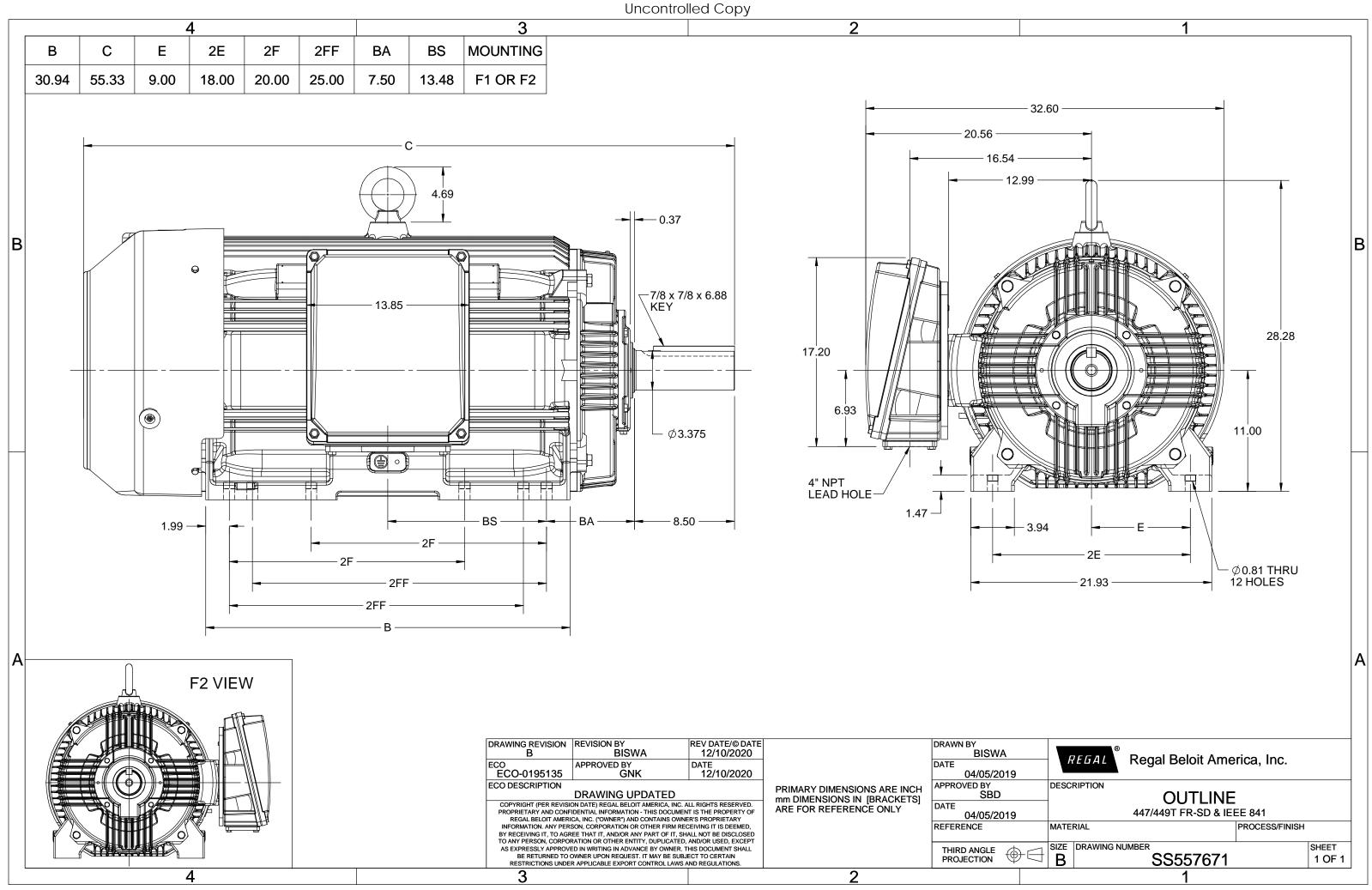
#### Nameplate Specifications

Output HP	200 Нр	Output KW	149.0 kW
Frequency	60 Hz	Voltage	575 V
Current	175.0 A	Speed	1790 rpm
Service Factor	1.15	Phase	3
Efficiency	96.5 %	Power Factor	88.5
Duty	Continuous	Insulation Class	н
Design Code	В	KVA Code	G
Frame	449T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	NU319	Opp Drive End Bearing Size	6317
UL	Listed	CSA	Y
CE	Y	IP Code	55
Hazardous Location	DIVISION 2 T2B	Number of Speeds	1

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.0184 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Roller
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	т	Shaft Diameter	3.375 in
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 2:1/VARIABLE 10:1
Outline Drawing	SS557671	Connection Drawing	EE7300

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