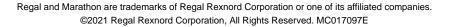
## **PRODUCT INFORMATION PACKET**

Model No: 449TTFS8036 Catalog No: L467 350 HP, General Purpose Motor, 3 phase, 1800 RPM, 460 V,449T Frame, TEFC General Purpose Motors





marathon<sup>®</sup>

Motors

megane

Product Information Packet: Model No: 449TTFS8036, Catalog No:L467 350 HP, General Purpose Motor, 3 phase, 1800 RPM, 460 V,449T Frame, TEFC

## marathon®

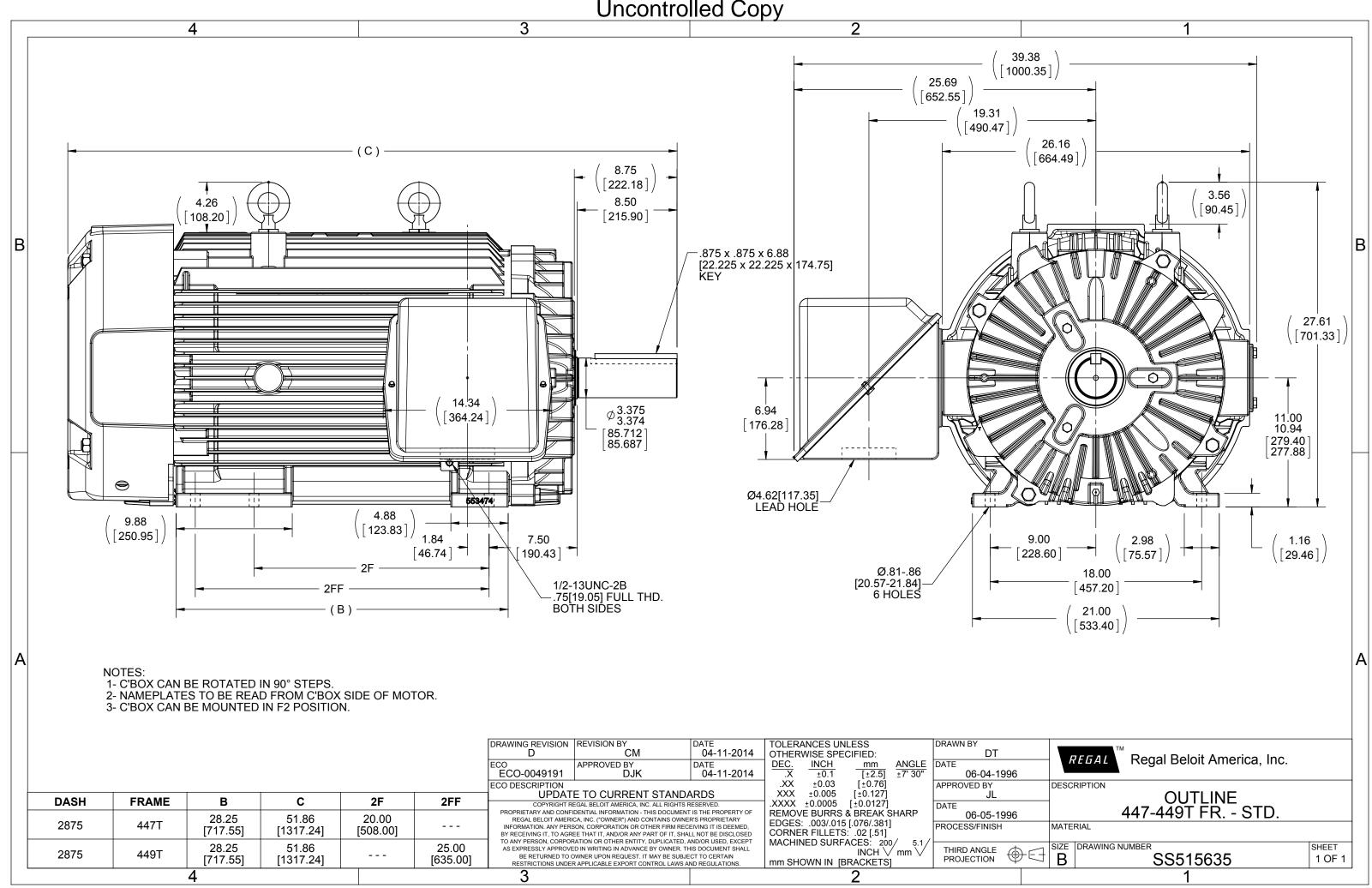
## Nameplate Specifications

Output HP	350 Hp	Output KW	260.0 kW
Frequency	60 Hz	Voltage	460 V
Current	400.0 A	Speed	1785 rpm
Service Factor	1.15	Phase	3
Efficiency	95.4 %	Power Factor	86
Duty	Continuous	Insulation Class	н
Design Code	В	KVA Code	G
Frame	447/449T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	NU319	Opp Drive End Bearing Size	6318
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run				
Poles	4	Rotation	Reversible				
Resistance Main	.007 Ohms	Mounting	Rigid Base				
Motor Orientation	Horizontal	Drive End Bearing	Roller				
Opp Drive End Bearing	Ball	Frame Material	Cast Iron				
Shaft Type	т	Overall Length	51.86 in				
Frame Length	28.75 in	Shaft Diameter	3.375 in				
Shaft Extension	8.75 in	Assembly/Box Mounting	F1/F2 Capable				
Outline Drawing	B-SS515635-2875	Connection Drawing	A-EE7300BH				

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							D CM		04-11-2014	4-11-2014 OTHERWISE SPECIFIED:				DT	
							ECO	APPROVED BY	DATE	DEC.	INCH	mm	ANGLE		
							ECO-0049191	DJK	04-11-2014	.X	±0.1	[±2.5]	±7' 30"	06-04-199	96
							ECO DESCRIPTION	•		.XX	±0.03	[±0.76]		APPROVED BY	
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