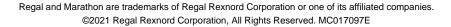
PRODUCT INFORMATION PACKET

Model No: 215TTFW4005 Catalog No: E821 10 HP General Purpose Motor, 3 phase, 3600 RPM, 575 V, 215T Frame, TEFC General Purpose Motors





marathon®



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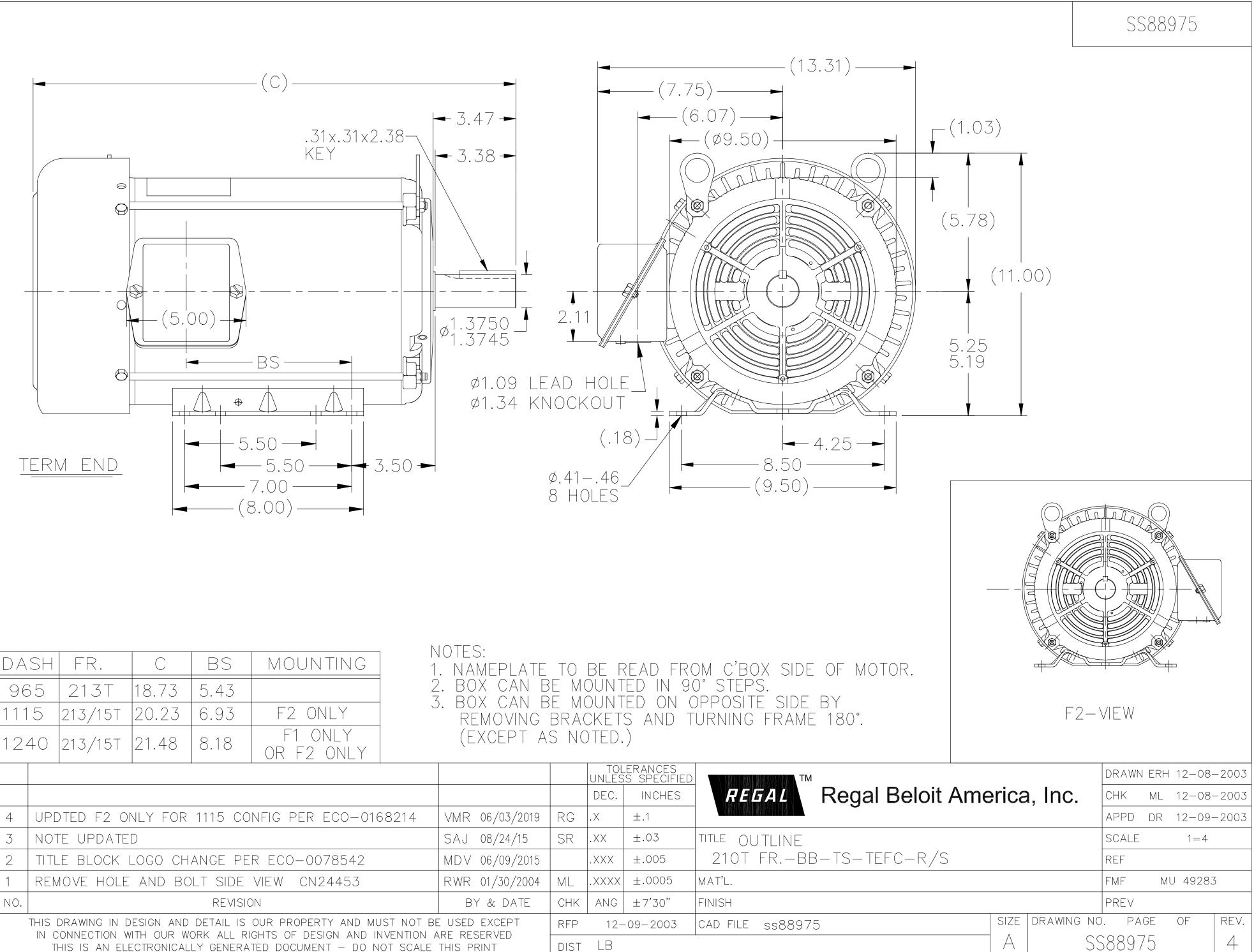
Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW
Frequency	60 Hz	Voltage	575 V
Current	9.6 A	Speed	3525 rpm
Service Factor	1.15	Phase	3
Efficiency	89.5 %	Power Factor	87
Duty	Continuous	Insulation Class	В
Design Code	В	KVA Code	G
Frame	215T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	2	Rotation	Reversible	
Resistance Main	.98 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	т	Overall Length	20.23 in	
Frame Length	11.15 in	Shaft Diameter	1.375 in	
Shaft Extension	3.47 in	Assembly/Box Mounting	F1/F2 Capable	
Outline Drawing	A-SS88975-1115	Connection Drawing	A-EE7300	

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				DEC.	INCHES	
4	UPDTED F2 ONLY FOR 1115 CONFIG PER ECO-0168214	VMR 06/03/2019	RG	.X	±.1	
3	NOTE UPDATED	SAJ 08/24/15	SR	.XX	±.03	TITLE
2	TITLE BLOCK LOGO CHANGE PER ECO-0078542	MDV 06/09/2015		.XXX	±.005	2
1	REMOVE HOLE AND BOLT SIDE VIEW CN24453	RWR 01/30/2004	ML	.xxxx	±.0005	MAT
NO.	REVISION	BY & DATE	СНК	ANG	±7'30"	FINIS
	THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED			12-	-09-2003	CAD
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