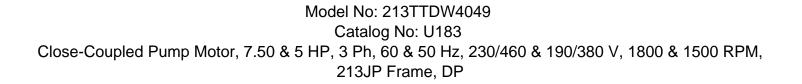
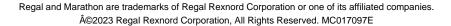
## **PRODUCT INFORMATION PACKET**







marathon<sup>®</sup>

1 of 4

Product Information Packet: Model No: 213TTDW4049, Catalog No:U183 Close-Coupled Pump Motor, 7.50 & 5 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 1800 & 1500 RPM, 213JP Frame, DP

## marathon®

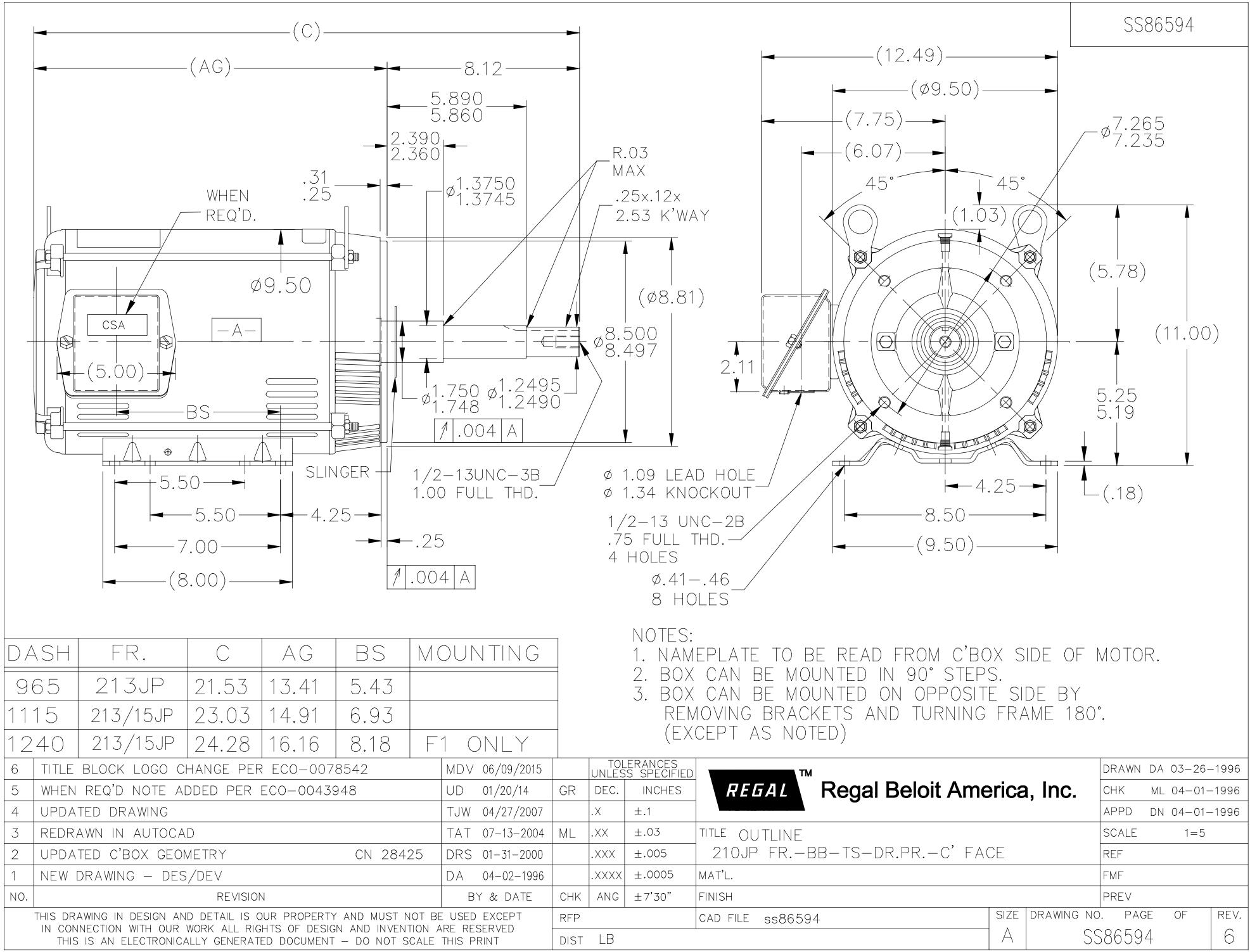
## Nameplate Specifications

Phase	3	Output HP	7.50 & 5 Hp	
Output KW	5.6 & 3.7 kW	Voltage	230/460 & 190/380 V	
Speed	1760 & 1470 rpm	Service Factor	1.15 & 1.15	
Frame	213JP	Enclosure	Drip Proof	
Thermal Protection	No Protection	Efficiency	88.5 & 88.5 %	
Ambient Temperature	40 °C	Frequency	60 & 50 Hz	
Current	19.2/9.6 & 16/8 A	Power Factor	82	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	Н	
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6206	
UL	Recognized	CSA	Y	
CE	Y	IP Code	22	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Resistance Main	1.6 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	JP	Overall Length	23.03 in	
Frame Length	11.15 in	Shaft Diameter	1.250 in	
Shaft Extension	8.15 in	Assembly/Box Mounting	F1/F2 Capable	
Connection Drawing	A-EE7308	Outline Drawing	A-SS86594-1115	

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