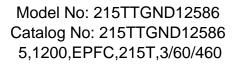
PRODUCT INFORMATION PACKET





marathon[®]

Motors

Regal and Marathon are trademarks of Regal Rexnord Corporation or one of its affiliated companies. ©2024 Regal Rexnord Corporation, All Rights Reserved. MC017097E





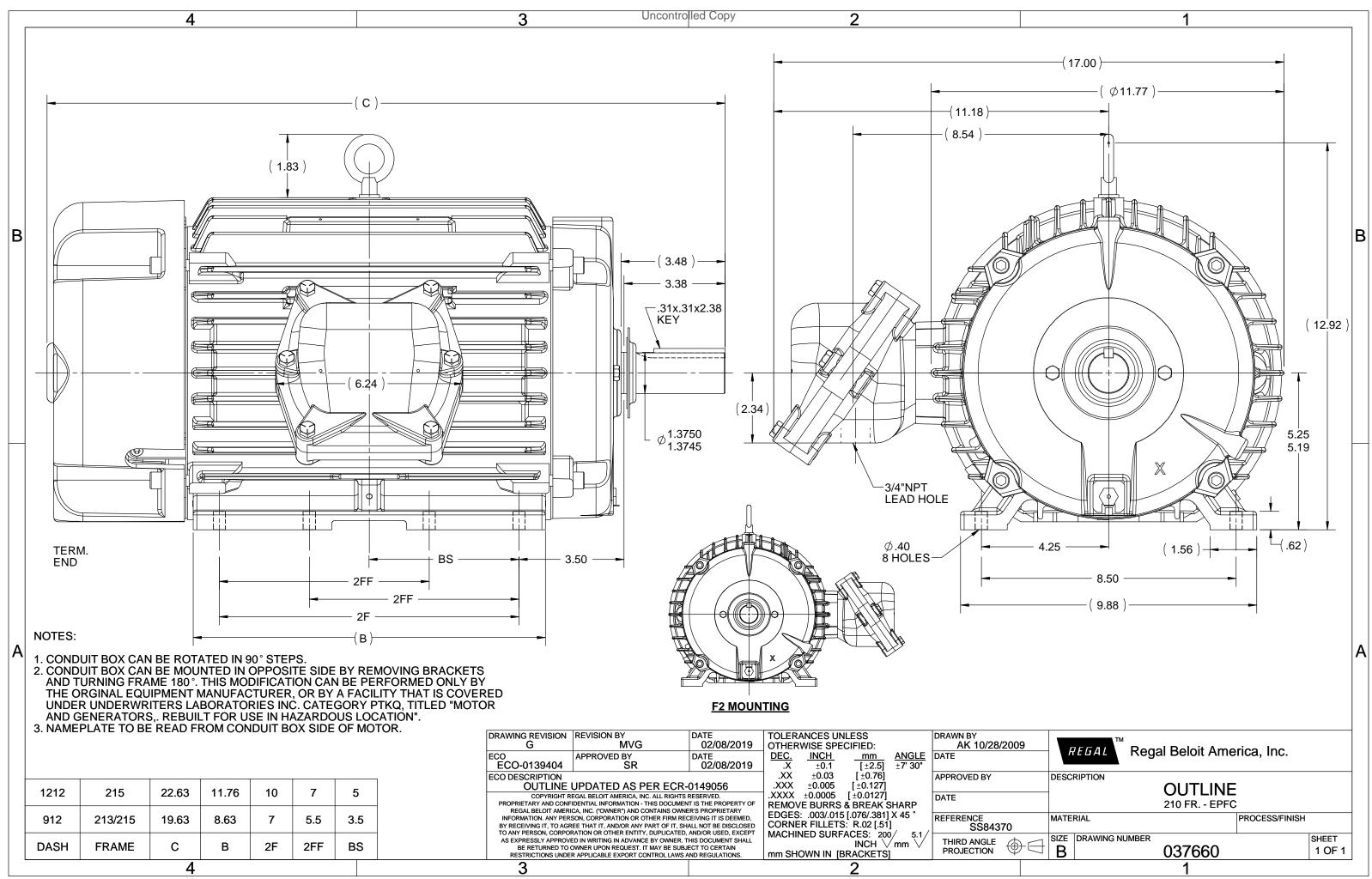
Nameplate Specifications

Phase	3	Output HP	5 Hp
Output KW	3.7 kW	Voltage	460 V
Speed	1170 rpm	Service Factor	1.15
Frame	215T	Enclosure	Explosion Proof Fan cooled
Thermal Protection	Thermostat	Efficiency	89.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	6.9 A	Power Factor	76
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	н
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6208
UL	No	CSA	N
CE	Ν	IP Code	54
Number of Speeds	1	Hazardous Location	EXP PROOF CL I GR D T2A

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	6	Rotation	Reversible	
Resistance Main	1.898 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	т	Assembly/Box Mounting	F2 ONLY	
Outline Drawing	037660-912	Connection Drawing	EE7300AK	

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:09/07/2024



3 of 4

