PRODUCT INFORMATION PACKET



Model No: 215TTGN12603 Catalog No: 215TTGN12603 3,900,EPFC,215T,3/60/600





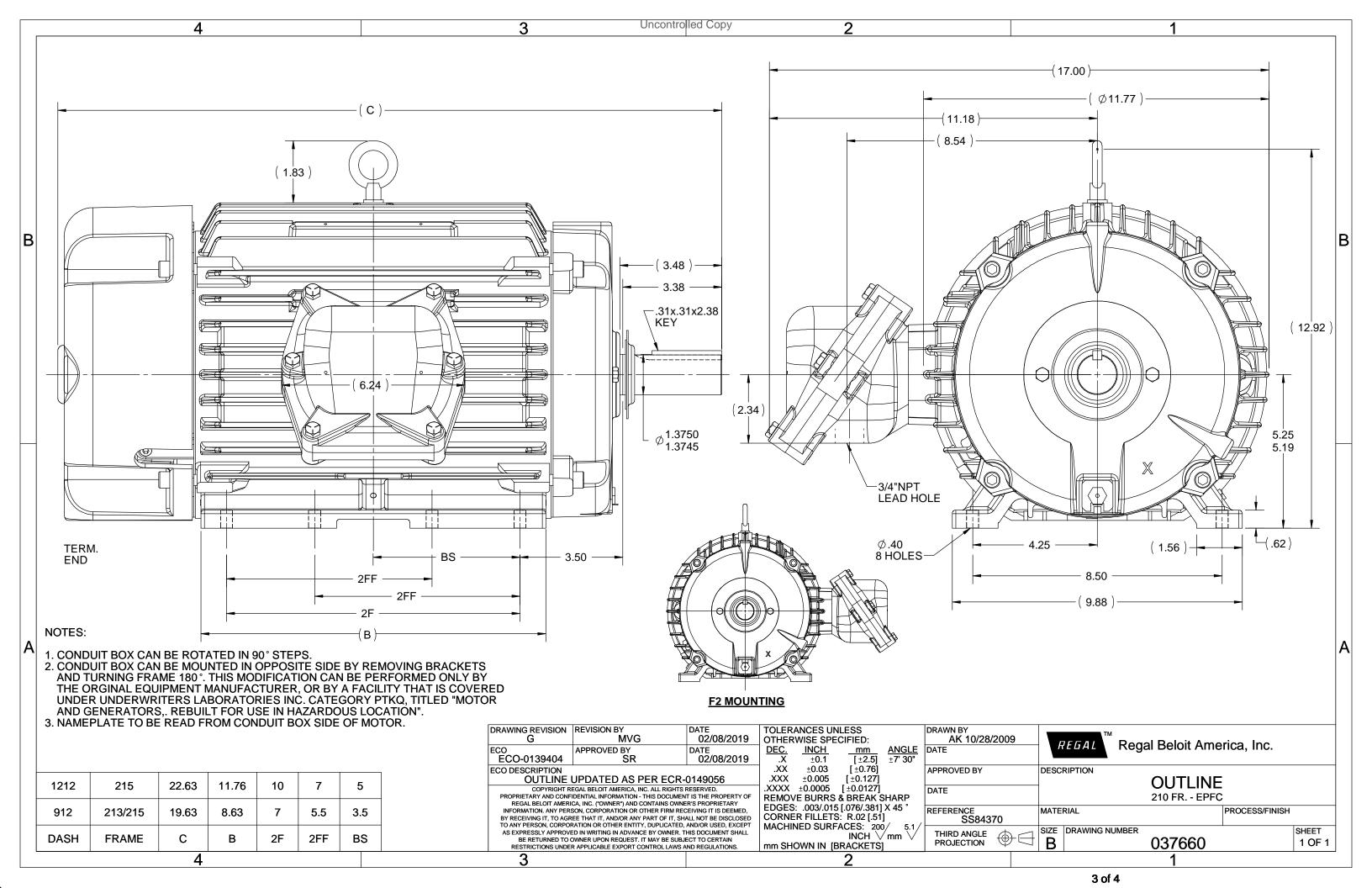
Nameplate Specifications

Phase	3	Output HP	3 Hp
Output KW	2.2 kW	Voltage	600 V
Speed	875 rpm	Service Factor	1.15
Frame	215T	Enclosure	Explosion Proof Fan cooled
Thermal Protection	Thermostat	Efficiency	86.5 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	3.9 A	Power Factor	66.5
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	N	IP Code	54
Number of Speeds	1	Hazardous Location	EXP PROOF CL I GR C&D T3B

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	3.5 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	F1 ONLY
Outline Drawing	037660-912	Connection Drawing	EE7300T

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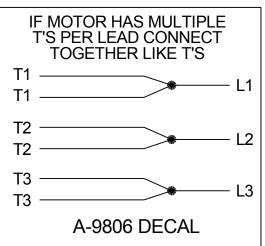


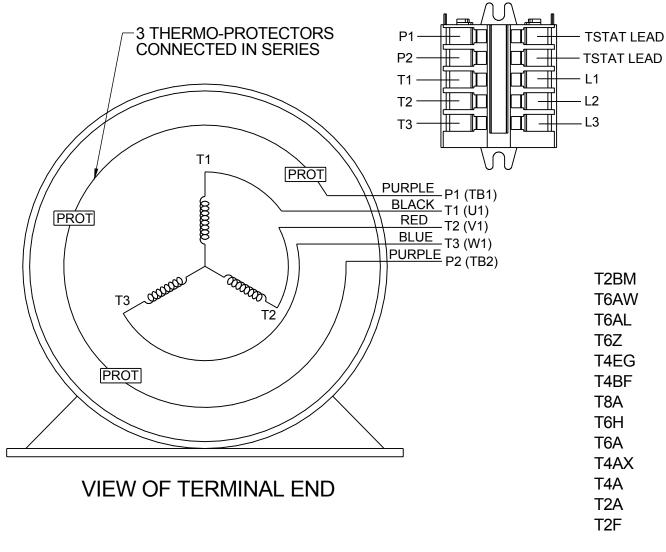
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THREE PHASE - SINGLE VOLTAGE MOTOR - CONDUIT BOX @ 'A'

TO REVERSE ROTATION: INTERCHANGE ANY TWO LINE LEAD CONNECTIONS

NOTE FOR FACTORY USE ONLY: TO SURGE TEST: FOR 3 LEAD COMMON CONNECT: CONNECT P1 TO T1 THEN P2 TO L1 FOR 6 LEAD COMMON CONNECT: CONNECT P1 TO BOTH T1 THEN P2 TO L1





DRAWING REVISION	REVISION BY	DATE	
AB	AJW	07-17-2015	
ECO	APPROVED BY	DATE	
ECO-0081632	T.VUE	07-17-2015	
ECO DECODIDATION			

REV'D IEC MARKINGS PER IEC-60034-8

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DATE 01-04-1994	regal Beloit / thereat, inc.				
APPROVED BY GK	CONN DIAGRAM-EXTERNAL				
DATE 01-20-1994	3Ø-SINGLE VOLT-MOTOR WITH PROTECTOR				
REFERENCE	MATERIAL PROCESS/FINISH				
THIRD ANGLE PROJECTION	A EE7300T	SHEET 1 OF 1			

TERMINIAL BLOCK WHEN SPECIFIED