PRODUCT INFORMATION PACKET



Model No: 215TTGN12602 Catalog No: 215TTGN12602 3,900,EPFC,215T,3,60,575





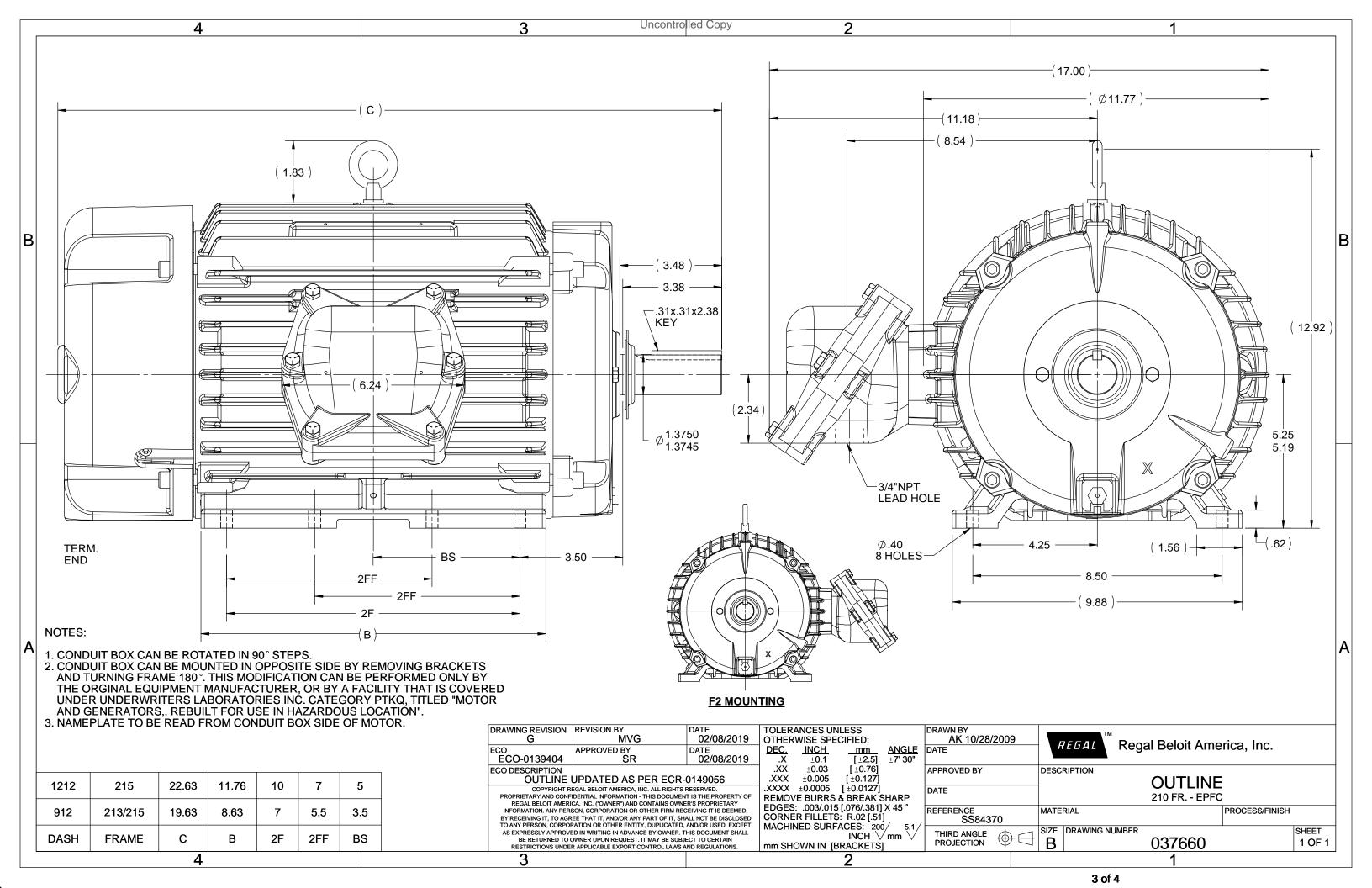
Nameplate Specifications

3	Output HP	3 Hp
2.2 kW	Voltage	575 V
875 rpm	Service Factor	1.15
215T	Enclosure	Explosion Proof Fan cooled
Thermostat	Efficiency	86.5 %
55 ℃	Frequency	60 Hz
4.0 A	Power Factor	66.5
Continuous	Insulation Class	F
В	KVA Code	Н
6307	Opp Drive End Bearing Size	6208
Recognized	CSA	N
N	IP Code	54
1	Hazardous Location	EXP PROOF CL I GR C&D T3B
	2.2 kW 875 rpm 215T Thermostat 55 °C 4.0 A Continuous B 6307 Recognized	2.2 kW Voltage 875 rpm Service Factor 215T Enclosure Thermostat Efficiency 55 °C Frequency 4.0 A Power Factor Continuous Insulation Class B KVA Code 6307 Opp Drive End Bearing Size Recognized CSA N IP Code

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
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	037660-1212	Connection Drawing	EE7300T

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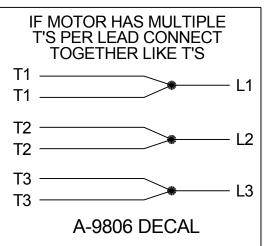


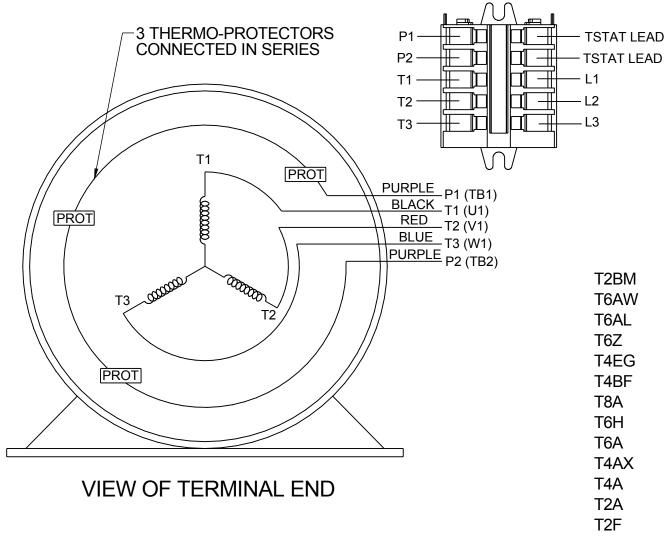
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THREE PHASE - SINGLE VOLTAGE MOTOR - CONDUIT BOX @ 'A'

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