PRODUCT INFORMATION PACKET



Model No: 215TTGCD16534 Catalog No: C371B 10,1800,EPFC,215TC,3/60/575





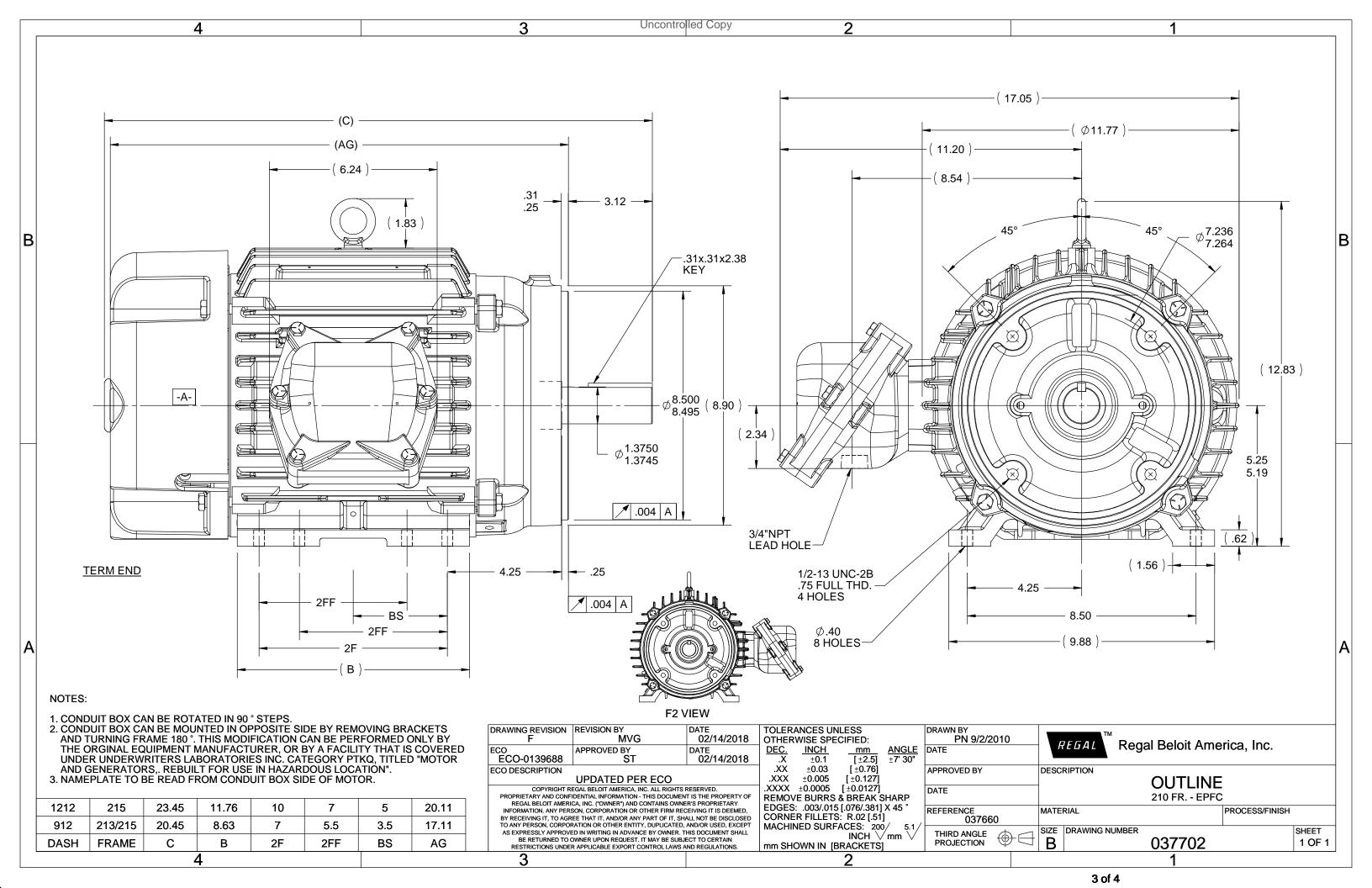
Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW
Frequency	60 Hz	Voltage	575 V
Current	10.0 A	Speed	1762 rpm
Service Factor	1.15	Phase	3
Efficiency	91.7 %	Power Factor	81.3
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	Н
Frame	215TC	Enclosure	Explosion Proof Fan cooled
Thermal Protection	Thermostat	Ambient Temperature	40 °C
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6208
UL	UL Listed; also, UL Certified for Canada	CSA	N
CE	N	IP Code	54
Hazardous Location	EXP PROOF CL I GR C&D CL II GR F&G T3B	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	1.155 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
Inverter Load	CONSTANT 2:1		
Connection Drawing	A-EE7300T	Outline Drawing	037702-1212

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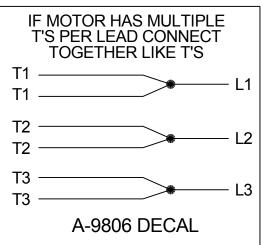


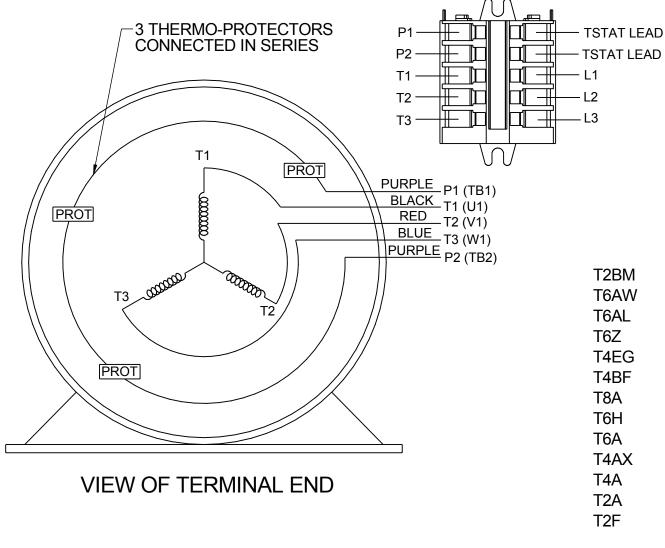
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THREE PHASE - SINGLE VOLTAGE MOTOR - CONDUIT BOX @ 'A'

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

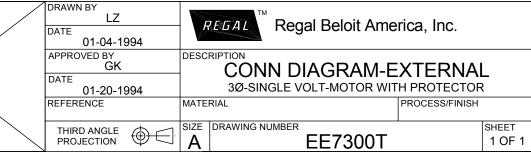




	DRAWING REVISION	REVISION BY	DATE
	AB	AJW	07-17-2015
ECO		APPROVED BY	DATE
	ECO-0081632	T.VUE	07-17-2015
	ECO DESCRIPTION		

REV'D IEC MARKINGS PER IEC-60034-8

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