PRODUCT INFORMATION PACKET

Model No: E923M2 Catalog No: E923M2 General Purpose Motor, 3 HP, 3 Ph, 60 Hz, 575 V, 1800 RPM, 182T Frame, ODP



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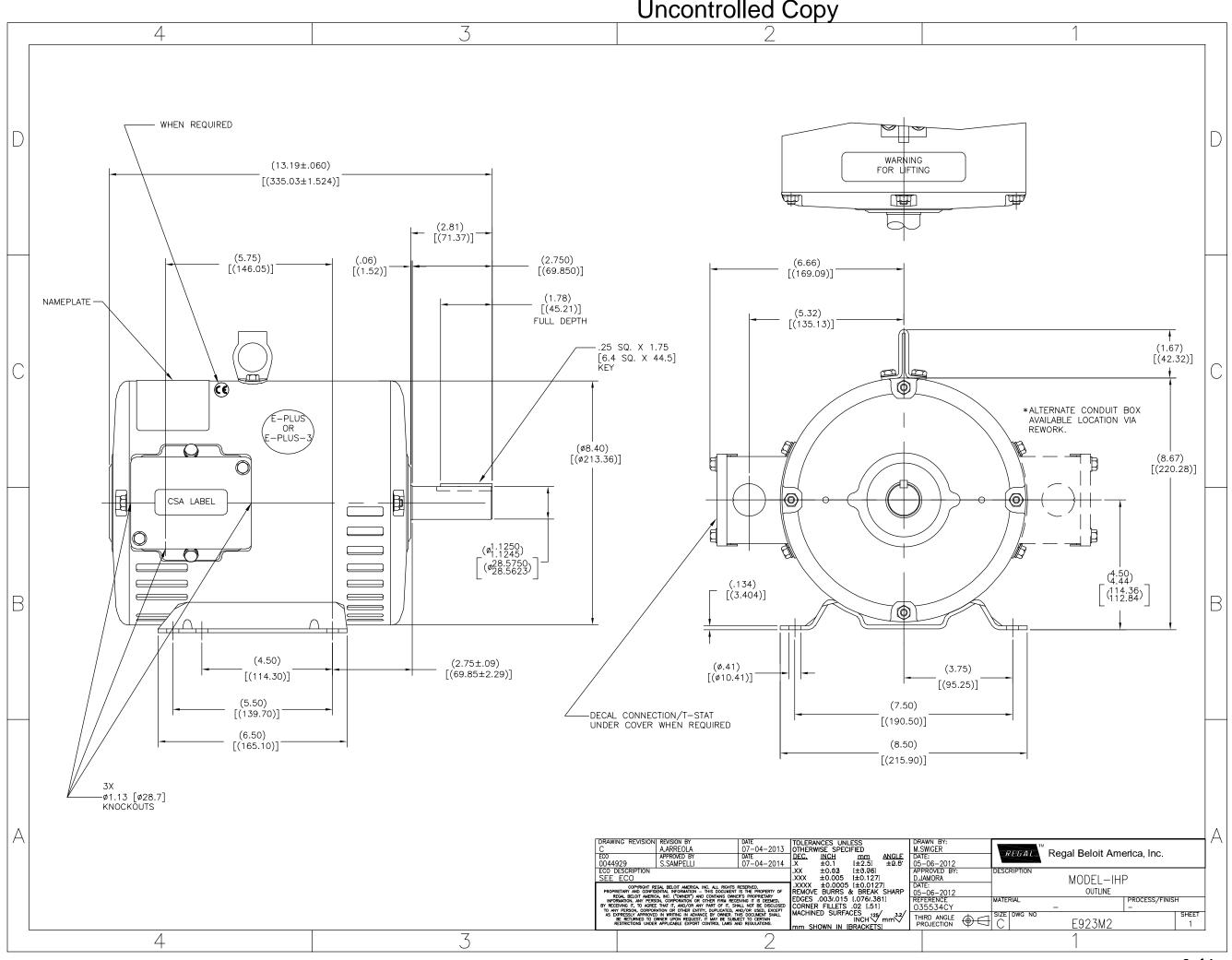
Nameplate Specifications

Output HP	3 Нр	Output KW	2.2 kW	
Frequency	60 Hz	Voltage	575 V	
Current	3.2 A	Speed	1760 rpm	
Service Factor	1.15	Phase	3	
Duty	Continuous	Insulation Class	F	
Frame	182T	Enclosure	Open Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
UL	Recognized	CSA	Y	
CE	Y			

Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	13.19 in
Frame Length	9.00 in	Shaft Diameter	1.250 in
Shaft Extension	2.81 in		
Connection Drawing	D0000398-001	Outline Drawing	E923M2

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	4	3	
D	THREE PHASE – SINGLE VOLTAGE MOTOR – CONDUIT BOX @ 'A' TO REVERSE ROTATION: INTERCHANGE ANY TWO LINE LEAD CONNECTIONS		
С		C (B TI ODD ODD ODD ODD ODD ODD ODD ODD ODD OD
B	IF MOTOR HAS6 LEADS $T1(U1) L1$ $T1(U1) L2$ $T2(V1) L2$ $T3(W1) L3$		D VIEW OF TERMINAL END
	A-9806 DECAL		DRAWING REVISION REVISION BY B M.RODARTE ECO APPROVED BY 0084243 M.RODARTE ECO DESCRIPTION UPDATE REVISION COPYRIGHT REGAL BELOIT AMERICA, INC. PROPRIETARY AND CONFIDENTIAL INFORMATION - TH REGAL BELOIT AMERICA, INC. (WINER'S AND CO INFORMATION. ANY PERSON, CORPORATION OR OTH BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PP TO ANY PERSON, CORPORATION OR OTHER THAT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BE RETURNED TO OWNER UPON REQUEST. IT RESTRICTIONS UNDER APPLICABLE EXPORT CON

