

# PRODUCT INFORMATION PACKET



Model No: E378M2A

Catalog No: E378M2A

15 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM, 230/460 V, 215JP Frame, ODP  
Close-Coupled Pump Motors



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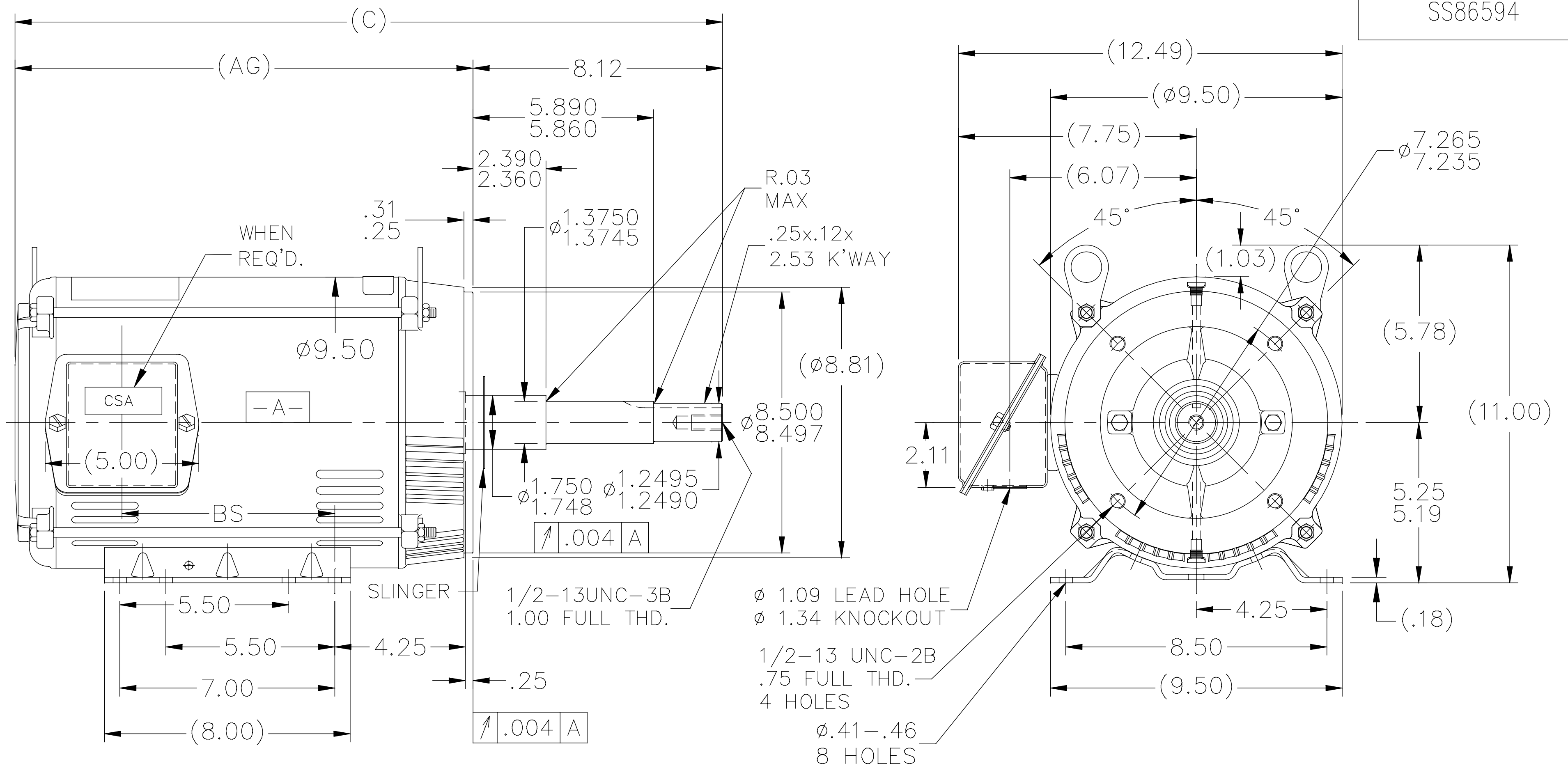
### Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW
Frequency	60 Hz	Voltage	230/460 V
Current	34/17 A	Speed	3525 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	215JP	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
Number of Speeds	1		

### Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JP	Overall Length	23.03 in
Frame Length	11.15 in	Shaft Diameter	1.750 in
Shaft Extension	8.12 in		
Connection Drawing	005010.01	Outline Drawing	ss86594


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DASH	FR.	C	AG	BS	MOUNTING
965	213JP	21.53	13.41	5.43	
1115	213/15JP	23.03	14.91	6.93	
1240	213/15JP	24.28	16.16	8.18	F1 ONLY

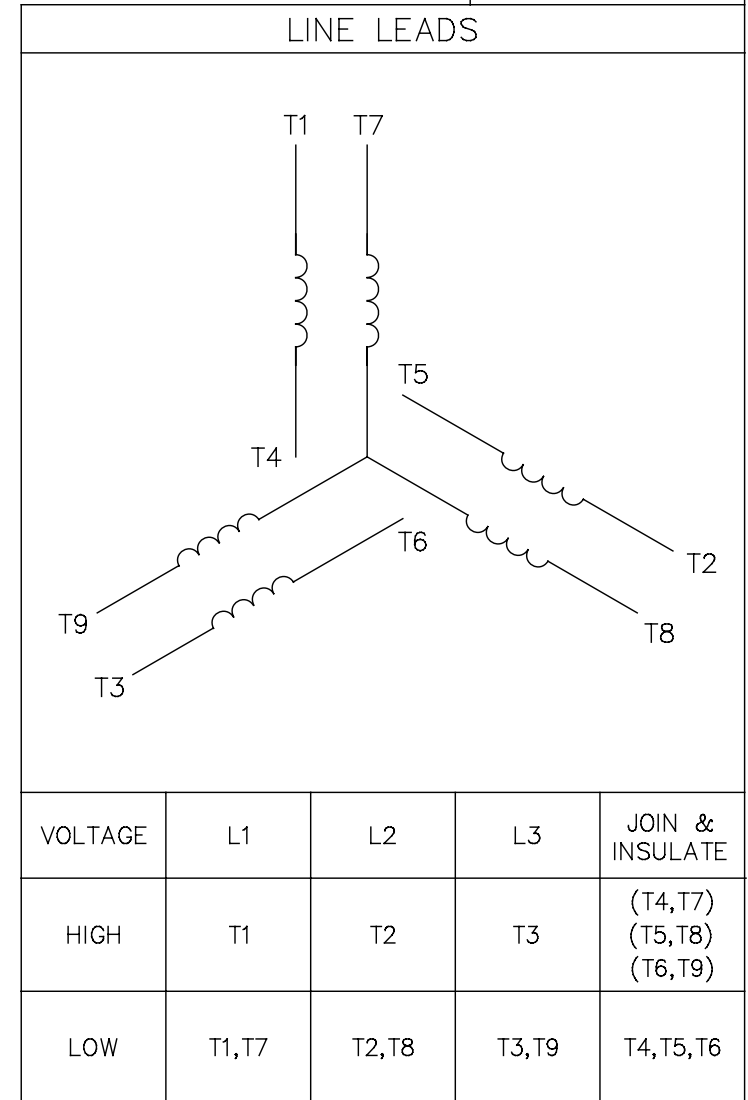
NOTES:


1. NAMEPLATE TO BE READ FROM C'BOX SIDE OF MOTOR.
2. BOX CAN BE MOUNTED IN 90° STEPS.
3. BOX CAN BE MOUNTED ON OPPOSITE SIDE BY REMOVING BRACKETS AND TURNING FRAME 180°. (EXCEPT AS NOTED)

6	TITLE BLOCK LOGO CHANGE PER ECO-0078542	MDV 06/09/2015		TOLERANCES UNLESS SPECIFIED		 <b>Regal Beloit America, Inc.</b>			DRAWN DA 03-26-1996		
5	WHEN REQ'D NOTE ADDED PER ECO-0043948	UD 01/20/14	GR	DEC.	INCHES				CHK ML 04-01-1996		
4	UPDATED DRAWING	TJW 04/27/2007		.X	±.1				APPD DN 04-01-1996		
3	REDRAWN IN AUTOCAD	TAT 07-13-2004	ML	.XX	±.03	TITLE OUTLINE 210JP FR.-BB-TS-DR.PR.-C' FACE			SCALE 1=5		
2	UPDATED C'BOX GEOMETRY CN 28425	DRS 01-31-2000		.XXX	±.005				REF		
1	NEW DRAWING - DES/DEV	DA 04-02-1996		.XXXX	±.0005	MAT'L.			FMF		
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH			PREV		
THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT			RFP		CAD FILE ss86594			SIZE A	DRAWING NO. PAGE OF		REV. 6
			DIST LB						SS86594		

005010-01

VIEW FROM OUTSIDE OF MOTOR AT SWITCH END.



				TOLERANCES UNLESS SPECIFIED		 <b>Regal Beloit America, Inc.</b>				DRAWN RDW 04/12/02		
				DEC.	INCHES					CHK		
				.X	±.1					APPD		
				.XX	±.01					SCALE 1=1		
				.XXX	±.005	TITLE EXTERNAL WIRING DIAGRAM 3 PHASE W/O PROTECTOR				REF FIG.2-51		
A	UPDATED TO REGAL LOGO		SAJ 06/26/15	AJY .XXXX	±.0005					MAT'L. DECAL - 004014		
NO.	REVISION		BY & DATE	CHK	ANG	±1/2"	FINISH				PREV	
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				DIST BRF-NLV								