

PRODUCT INFORMATION PACKET



Model No: 215TTFW14302

Catalog No: U366

Close-Coupled Pump Motor, 15 & 10 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 3600 & 3000 RPM,
215JP Frame, TEFC

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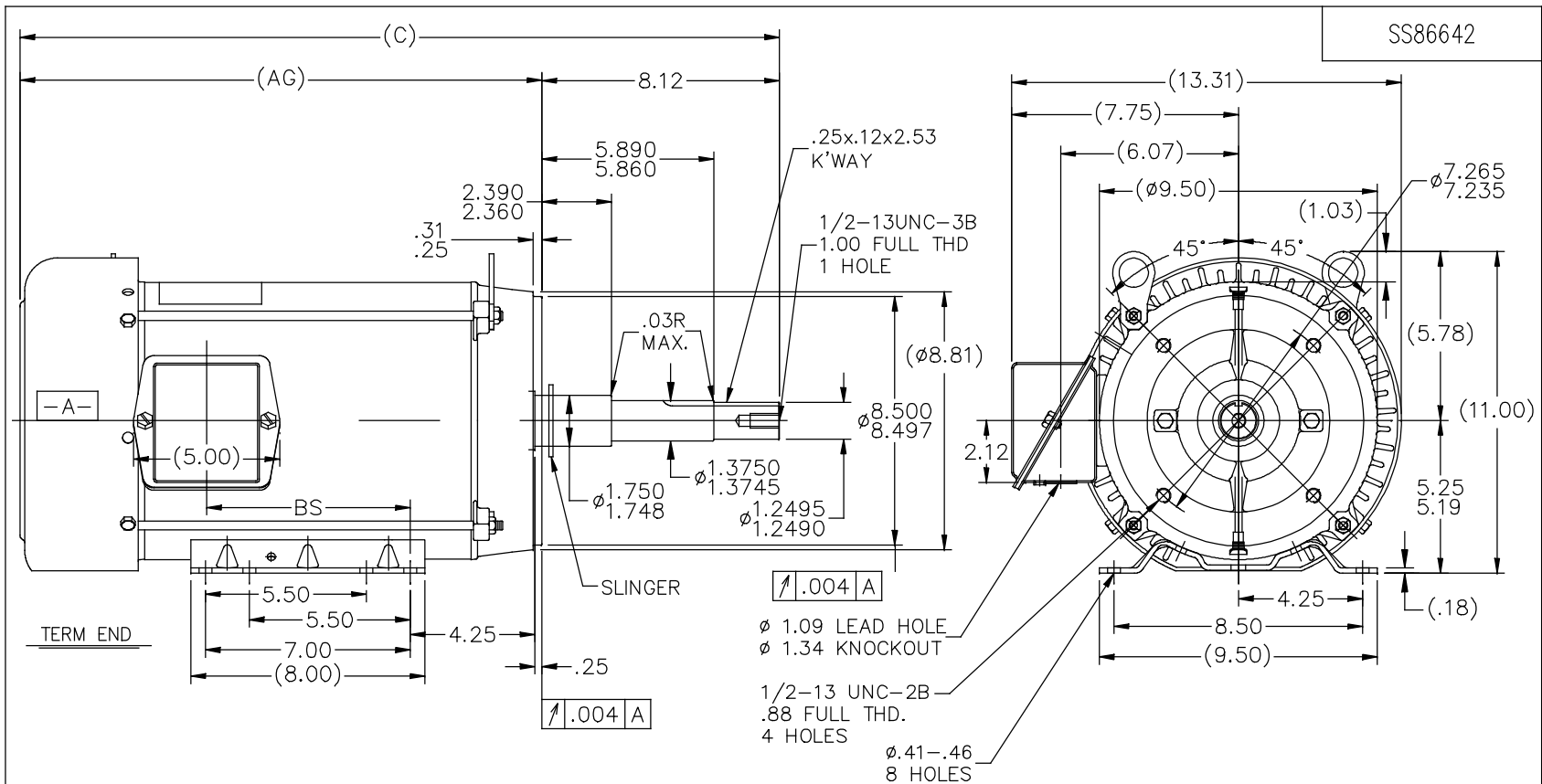


Nameplate Specifications

Phase	3	Output HP	15 & 10 Hp
Output KW	11.2 & 7.5 kW	Voltage	230/460 & 190/380 V
Speed	3520 & 2940 rpm	Service Factor	1.15 & 1.15
Frame	215JP	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	90.2 & 89.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	& A	Power Factor	87
Duty	Continuous	Insulation Class	B
Design Code	B	KVA Code	G
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	0.6 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JP	Overall Length	25.96 in
Frame Length	11.15 in	Shaft Diameter	1.250 in
Shaft Extension	8.15 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	A-SS86642-1115	Connection Drawing	A-EE7308




SS86642

DASH	FR.	C	AG	BS	MOUNTING
965	213JP	24.46	16.34	5.43	
1115	213/15JP	25.96	17.84	6.93	
1240	213/15JP	27.21	19.09	8.18	F1 ONLY

NOTES:

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

7	UPDATED TO REGAL LOGO	MVG 11/01/2017	SR	TOLERANCES UNLESS SPECIFIED		 Regal Beloit America, Inc.	DRAWN MH 11-01-1996		
6	UPDATED DRAWING	TJW 04/30/2007	DEC.	INCHES			CHK ML 11-05-1996		
5	REDRAWN IN AUTOCAD	TAT 07-13-2004	ML	.X	±.1		APPD DN 11-06-1996		
4	UPDATED C' BOX GEOMETRY CN 28425	DRS 01-31-2000		.XX	±.03		SCALE 1=5		
3	REVISED MOUNTING HOLES ON C' FACE WAS .75	MJD 06-18-1998		.XXX	±.005	TITLE OUTLINE 210JP FR.-BB-TS-TEFC-R/S-C' FACE	REF		
	FULL THREAD CN 25600-210			.XXXX	±.0005	MAT'L.	FMF		
NO.	REVISION	BY & DATE	CHK	ANG	±7'30"	FINISH	PREV		
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			DIST LB						



NO.	REVISION	BY & DATE	CHK	ANG	TOLERANCES UNLESS SPECIFIED		DRAWN RM	ML	OF	REV.
					DEC.	INCHES				
5	CHG TO REGAL LOGO	SL 09/10/2015	AB				 Regal Beloit America, Inc.			
4	REVISED IEC NOTATIONS	MSG 11/15/2011	CMN	.X	±.1					
3	ADDED IEC NOTATIONS... (U1), (V1) ETC. MU95194	MSG 5/10/2010	MJS	.XX	±.02					
2	ADDED THE OPTIONAL CORD CONNECTION MU46318	RDH 04/24/2003	DRS	.XXX	±.005					
1	REDRAWN	RM 11/20/1990		.XXXX	±.0005					
					±7'30"		FINISH			
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					DIST WP					