PRODUCT INFORMATION PACKET



Model No: 215TTDW4026 Catalog No: E721A

General Purpose Motor, 10 & 7.50 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM,

215T Frame, DP





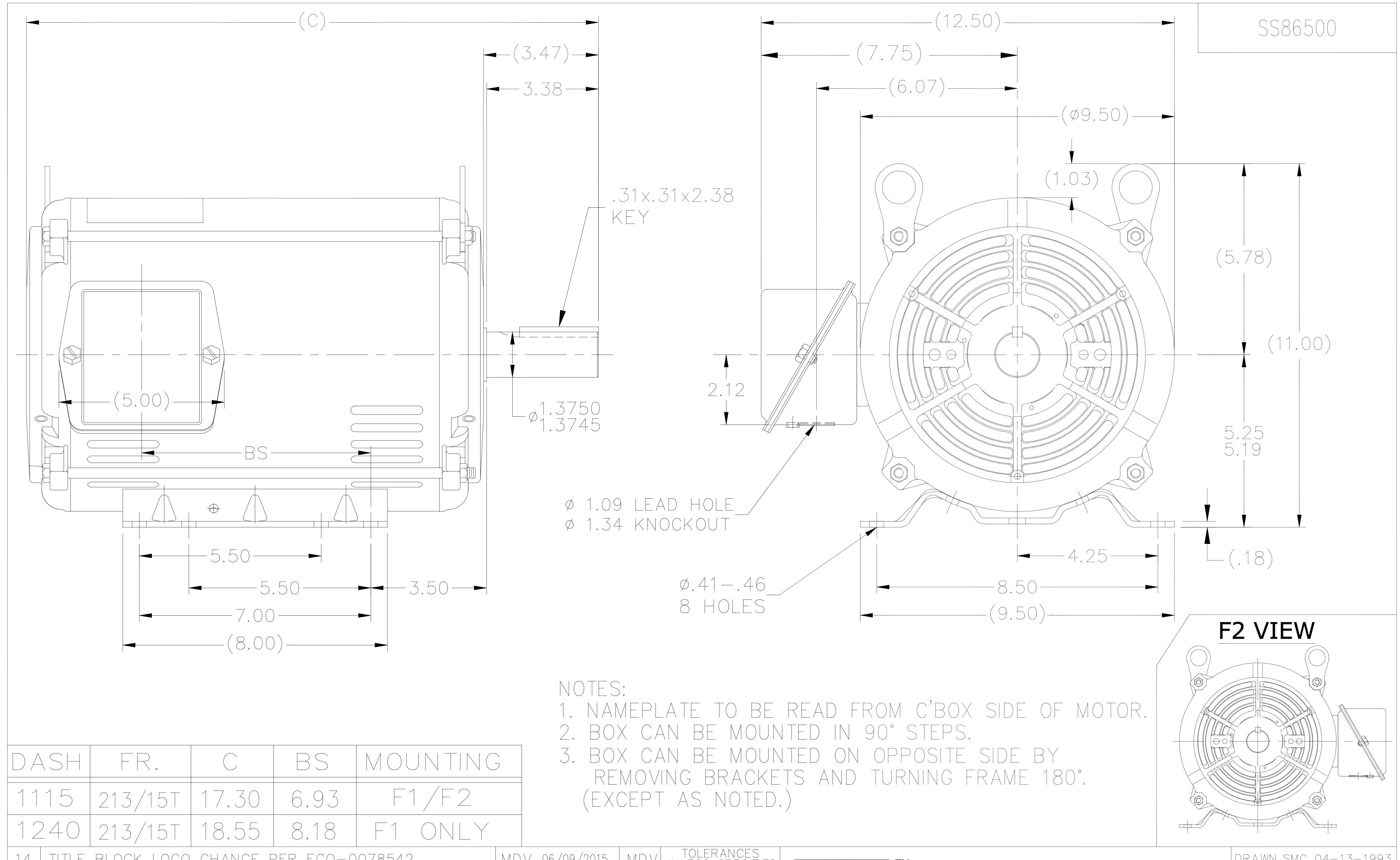
Nameplate Specifications

Phase	3	Output HP	10 & 7.50 Hp
Output KW	7.5 & 5.6 kW	Voltage	208-230/460 & 190/380 V
Speed	1750 & 1455 rpm	Service Factor	1.15 & 1.15
Frame	215T	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	89.5 & 89.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	27.9-25/12.5 & 23/11.5 A	Power Factor	85
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Υ
CE	Υ	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.31 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	17.30 in
Frame Length	11.15 in	Shaft Diameter	1.375 in
Shaft Extension	3.47 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	A-EE7308	Outline Drawing	A-SS86500-1115

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14	TITLE BLOCK LOGO CHANGE PER ECO-0078542	MDV 06/09/2015	MDV	TOLERANCES UNLESS SPECIFIE	D TM	1	DRAWN SMC	04-13-1993
13	FOR FRAME 11.15 MOUNTING NOTE ADDED	UD 12/13/12	SR	DEC. INCHES		erica, Inc.	CHK MOL	04-04-1993
12	ADDED: F2 VIEW.	KVN 2/10/2009	SVL	L.X ±.1			APPD DRN	04-13-1993
11	UPDATED DRAWING	TJW 04/27/2007		.XX ±.03	TITLE OUTLINE		SCALE	1=4
10	REM'VD. DASH 965 FROM SERIES CN38252	RWR 07-20-2004	ML	.XXX ±.005	210 FR. – BB – TS – DR. PR.		REF	
9	REDRAWN IN AUTOCAD	TAT 06-29-2004	ML	.XXXX ±.0005	MAT'L.		FMF	
NO.	REVISION	BY & DATE	CHK	ANG ±7'30"	FINISH		PREV	
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