PRODUCT INFORMATION PACKET

Model No: 213TTFW14030 Catalog No: 213TTFW14030 7 1/2,1800,TEFC,213TC,3/60/230/460



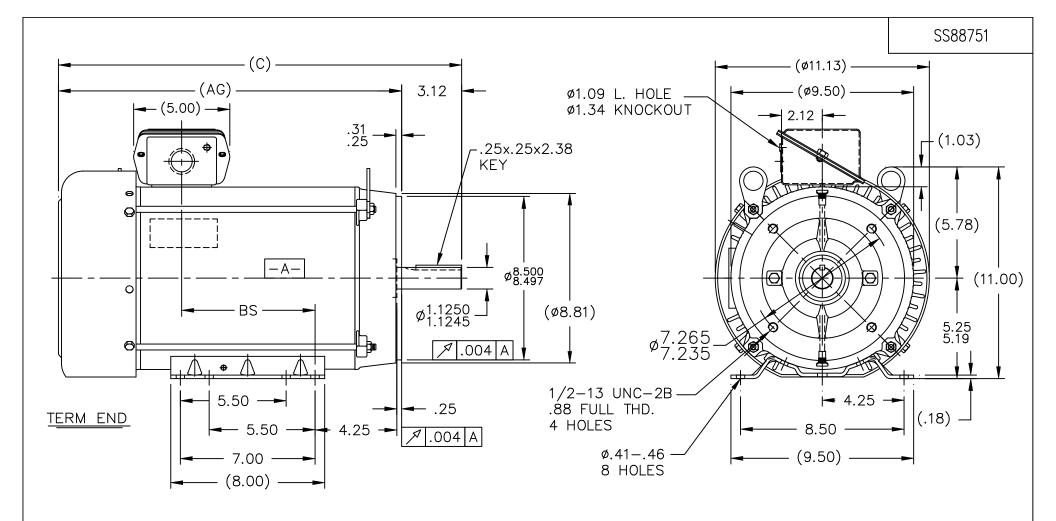
Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW			
Frequency	60 Hz	Voltage	230/460 V			
Current	20.0/10.0 A	Speed	1760 rpm			
Service Factor	1.15	Phase	3			
Efficiency	89.5 %	Power Factor	78			
Duty	Continuous	Insulation Class	F H			
Design Code	В	KVA Code				
Frame	213TCZ	Enclosure	Totally Enclosed Fan Cooled			
Thermal Protection	No Protection	Ambient Temperature	40 °C			
Drive End Bearing Size	309	Opp Drive End Bearing Size	206			
UL	No	CSA	Υ			
CE	Υ	IP Code	43			
Number of Speeds	1					
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Technical Specifications

Electrical Type Squirrel Cage Induction Run		Starting Method	Across The Line			
Poles	4	Rotation	Reversible			
Resistance Main	1.56 Ohms	Mounting	Rigid Base			
Motor Orientation	Horizontal	Drive End Bearing	Ball			
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel			
Shaft Type	Single Special Extension	Assembly/Box Mounting	F3			
Outline Drawing	A-SS88751-965	Connection Drawing	A-EE7308			

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DASH	FR.	С	AG	BS	MOUNTING
965	213T	19.47	16.35	5.43	
1115	213/15T	20.97	17.85	6.93	
1240	213/15T	22.22	19.10	8.18	F1 ONLY

NOTES:

- 1. NAMEPLATE LOC. BETWEEN C & D. READ FROM LOC. 'C'
 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.)

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				TOL UNLES	ERANCES S SPECIFIED		DRAWN	TJB 1	11-11-200
				DEC.	INCHES		снк	ML 1	11-12-200
				.x	±.1		APPD	DR 1	11–12–200
2	.25X.25X2.38 KEY WAS .31X.31X2.38 KEY			.xx	±.03	TITLE OUTLINE	SCALE		1=5
	Ø1.1250/1.1245 WAS Ø1.3750/1.3745 CN 36090	HLB 01-08-2003	TLB	.xxx	±.005	210 FRBB-TS-TEFC-R/S - C'FACE	REF		
1	NEW DRAWING MU44072	MU44072 TJB 11-12-2002 DR .XXXX ±.0005 MAT'L.		FMF					
N	NO. REVISION BY & DATE			ANG	±7'30"	FINISH	PREV		
	THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT B		RFP			CAD FILE SS88751 SIZE DRAWING N			OF REV
	IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT — DO NOT SCALE THIS PRINT			LB		A	SS8875	51	2

