PRODUCT INFORMATION PACKET

Model No: LM22439 Catalog No: LM22439 10,1800,DP,215TC,3/60/230/460/360



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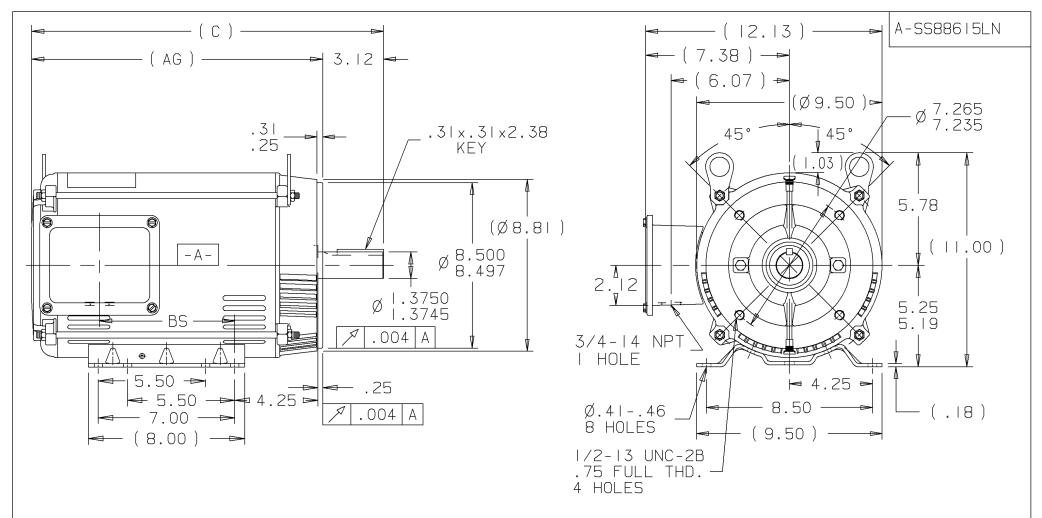
Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	25.0/12.5 A	Speed	1760 rpm	
Service Factor	1	Phase	3	
Efficiency	89.5 %	Power Factor	83.5	
Duty	Continuous	Insulation Class	F	
Design Code	Α	KVA Code	J	
Frame	215TC	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6309	Speed 1760 Phase 3 Power Factor 83.5 Insulation Class F KVA Code J Enclosure Drip F Ambient Temperature 40 °C	6206	
UL	Recognized	CSA	Υ	
CE	N	IP Code	12	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.25 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	EE7308LN	Outline Drawing	SS88615LN-1115

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DASH	FR.	C	AG	BS	MOUNTING
965	213T	16.53	13.41	5.43	
1115	213/15T	18.03	14.91	6.93	
1240	213/15T	19.28	16.16	8.18	FLONLY

NOTES:

- I. NAMEPLATE TO BE READ FROM CONDUIT BOX SIDE OF MOTOR.
- 2. CONDUIT BOX CAN BE MOUNTED IN 90° STEPS.
- 3. CONDUIT BOX CAN BE MOUNTED OM OPPOSITE SIDE BY REMOVING BRACKETS AND TURNING FRAME 180. (EXCEPT AS NOTED)

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					.xx	±.03	TITLE OUTLINE				SCALE	
					.xxx	±.005	210T FRAM	AME - DR.PR C'FACE			REF	
1	NEW DRAWING MU40821	ТЈВ	03-11-2002	ТВ	.xxxx	±.0005	/ SURFACE ROUGHNESS	MAT'L.			FMF	
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