PRODUCT INFORMATION PACKET

Model No: LM15636 Catalog No: LM15636 OBSOLETE - REPLACED BY LM15648 - 1.5,1200,TEFC,182T,3/60/230/460



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Nameplate Specifications

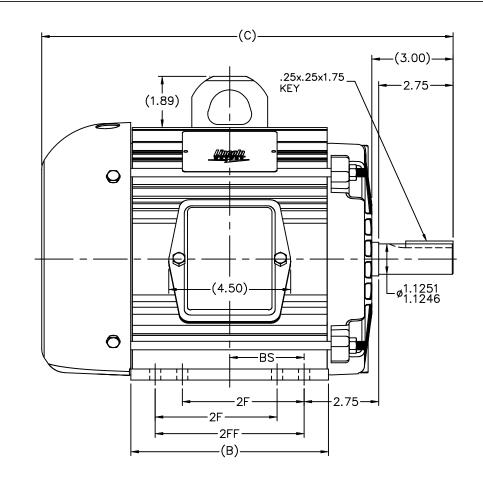
Phase	3	Output HP	1.50 & 1.50 Hp
Output KW	1.1 & 1.1 kW	Voltage	230/460 & 190-208/380-415 V
Speed	1175 & 980 rpm	Service Factor	1.25 & 1.15
Frame	182T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	85.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	5/2.5 & 5.6-5.6/2.8-2.8 A	Power Factor	66
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	К
Drive End Bearing Size	207	Opp Drive End Bearing Size	205
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

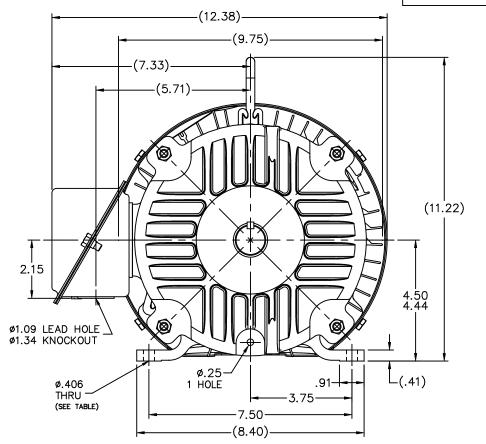
Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	8.92 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
Shaft Type	т	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS601006LN-720	Connection Drawing	A-EE7308-LN

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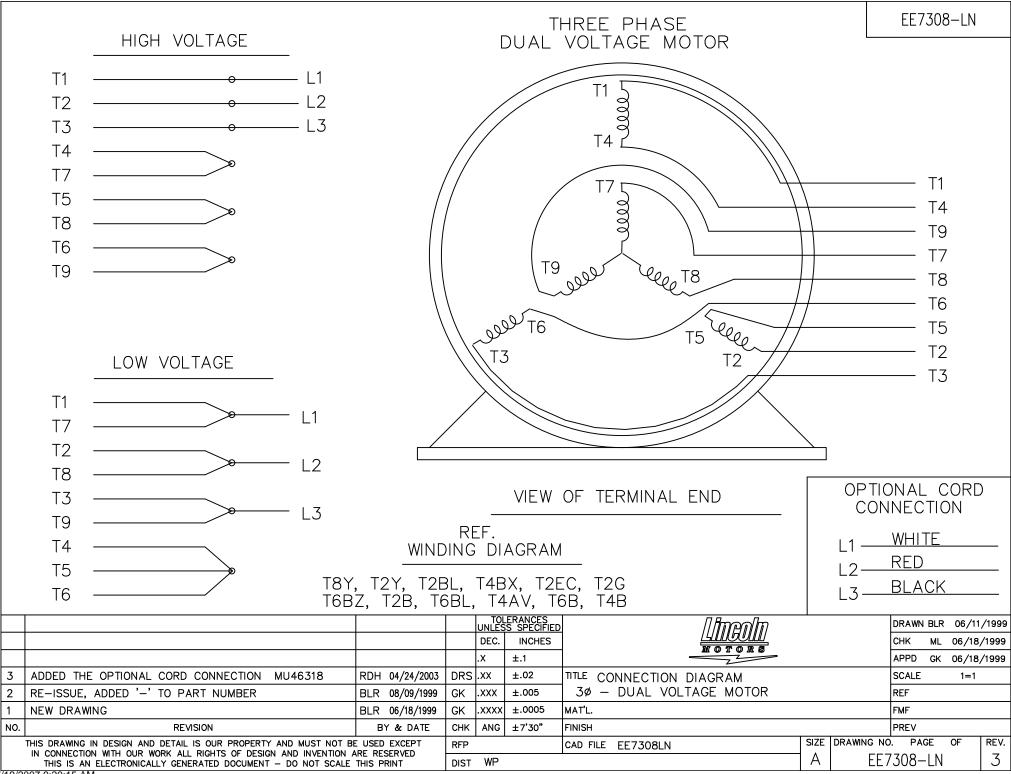
SS601006LN





NOTES: 1. CONDUIT BOX BE ROTATED IN 90° STEPS. 2. NAMEPLATE TO BE READ FROM CONDUIT BOX SIDE OF MOTOR.

			FOOT	12	REVISED 'B' DIMENSION IN DASH TABLE ECN 14167	MSG	8/19/2009	BW	UNLES	LERANCES	//โทคค/โท	DRAWN	BLR 01-13-2000				
DASH	FR.	С	BS	В	2FF	2F	HOLE	11				ML	DEC.		<u>Incoln</u> xotoxx	СНК	ML 01-18-2000
			HOLL	10	REVISED DASH TABLE INFORMATION CN 32829 DR		09-10-2004	ML	.x	±.1		APPD	GK 01-18-2000				
620	182T	14.19	2.25	6.30	4.50		4	9	REVISED -820, 2FF WAS 5.50 & 2F WAS BLANK	TAT	06-23-2004	ML	.xx	±.03	TILE OUTLINE	SCALE	7=16
								8	RE-ISSUE CLARIFIED HOLES	TAT	01-30-2004	ML	.xxx	±.005	180T FR. – TEFC	REF	
720	182/4T	15.19	2.75	7.30	5.50	4.50	8	7	CHANGED 2F TO 2FF	TAT	01-27-2004	ML	.xxxx	±.0005	MAT'L.	FMF	
720	184T	15.19	2.75	7.30	5.50		4	NO.	REVISION	E	Y & DATE	СНК	ANG	±1/2"	FINISH	PREV	
					0.00				THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE			RFP			CAD FILE ss601006in SIZE DRAWING NO		
820	184T	16.19	3.25	8.30		5.50	8		IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESE THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRI						B SSE		6LN 12



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