## PRODUCT INFORMATION PACKET



Model No: LM24213 Catalog No: LM24213

OBSOLETE, USE LEESON MODEL 170140.60 - 10,1800,TEFC,215T,3/60/208-230/460





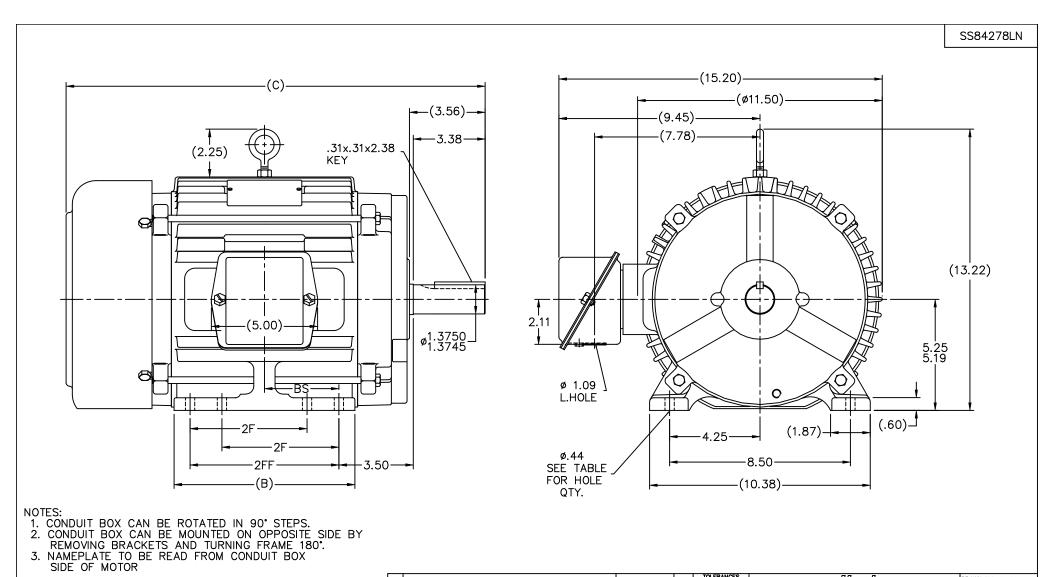
## Nameplate Specifications

Phase	3	Output HP	10 & 10 Hp		
Output KW	7.5 & 7.5 kW	Voltage	230/460 & 190-208/380-415 V		
Speed	1765 & 1450 rpm	Service Factor	1.25 & 1.0		
Frame	215T	Enclosure	Totally Enclosed Fan Cooled		
Thermal Protection	No Protection	Efficiency	91.7 & 89.5 %		
Ambient Temperature	40 °C	Frequency	60 & 50 Hz		
Current	25/12.5 & 30-28/15-14 A	Power Factor	82		
Duty	Continuous	Insulation Class	F		
Design Code	В	KVA Code	G		
Drive End Bearing Size	307	Opp Drive End Bearing Size	206		
UL	Recognized	CSA	Υ		
CE	Υ	IP Code	43		
Number of Speeds	1				

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line		
Poles	4	Rotation	Reversible		
Resistance Main	.894 Ohms	Mounting	Rigid Base		
Motor Orientation	Horizontal	Drive End Bearing	Ball		
Opp Drive End Bearing	Ball	Frame Material	Cast Iron		
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	B-SS84278LN-1000	Connection Drawing	A-EE7308-LN		

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DASH	FRAME	В	С	2F	2FF	BS	FOOT HOLE QTY.	MOUNTING
725	213T	7.00	18.20	_	5.50	2.75	4	F1 OR F2
875	215T	8.50	19.70	-	7.00	3.50	4	F1 OR F2
875	213/5T	8.50	19.70	5.50	7.00	3.50	8	F1 OR F2
1000	213T	9.75	20.95	5.50	8.25	4.12	8	F1 OR F2
1000	215T	9.75	20.95	7.00	8.25	4.12	8	F1 OR F2

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					.xxx	±.005	210T FR TEFC - STEEL C' BOX				
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Γ	NO.	REVISION	BY & DATE	СНК	ANG	±7'30"	FINISH			PREV	
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OFFENDING COMMAND: --nostringval--
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