## **PRODUCT INFORMATION PACKET**

Model No: LM26292 Catalog No: LM26292 5,1800,EPFC,184TC,3/60/230/460





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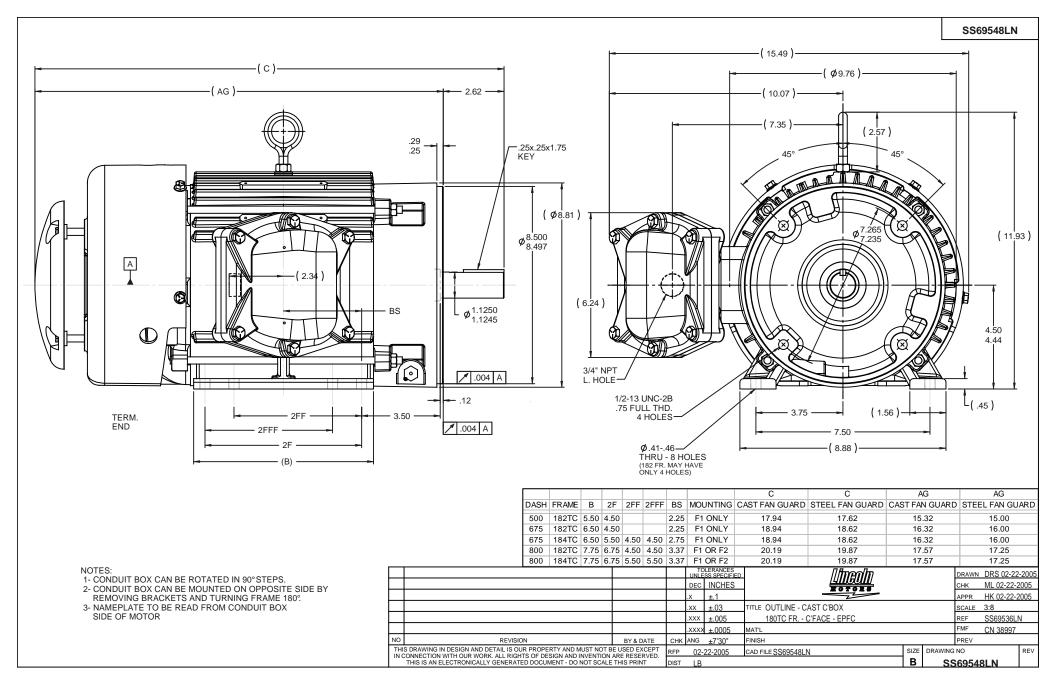
## Nameplate Specifications

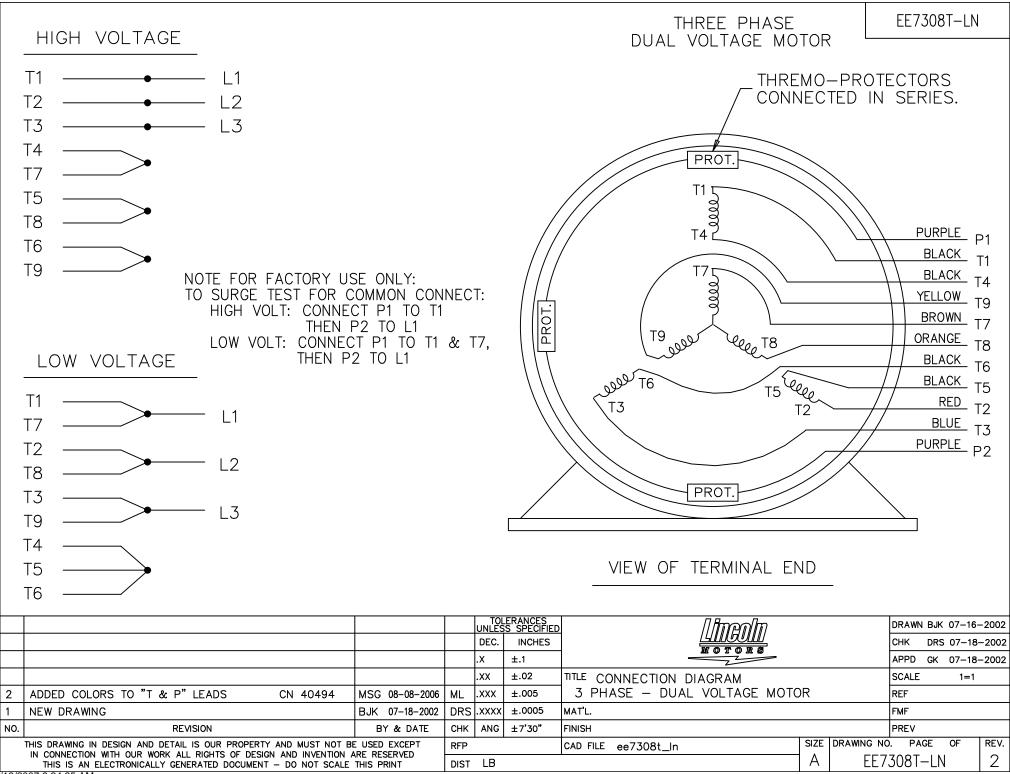
Phase	3	Output HP	5 & 3 Hp
Output KW	3.7 & 2.2 kW	Voltage	208-230/460 & 190/380 V
Speed	1745 & 1465 rpm	Service Factor	1.15 & 1.15
Frame	184TCV	Enclosure	Explosion Proof Fan cooled
Thermal Protection	Thermostat	Efficiency	87.5 & 88.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	14-13/6.5 & 10/5 A	Power Factor	83
Duty	10 Minute	Insulation Class	F
Design Code	В	KVA Code	L
Drive End Bearing Size	207	Opp Drive End Bearing Size	205
UL	No	CSA	N
CE	Ν	IP Code	54
Number of Speeds	1	Hazardous Location	EXP PROOF CL I GR D CL II GR F&G T3B

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	4	Rotation	Reversible	
Resistance Main	3.05 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal Or Shaft Down	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	т	Assembly/Box Mounting	F1 ONLY	
Outline Drawing	B-SS69548LN-800	Connection Drawing	A-EE7308T-LN	

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