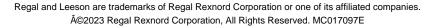
PRODUCT INFORMATION PACKET

Model No: LM33876 Catalog No: LM33876 LM33876..100HP..1800RPM.405T.TEFC.460VAC.3PH.60HZ.CONT.40C.1.15SF.....







Product Information Packet: Model No: LM33876, Catalog No:LM33876 LM33876..100HP..1800RPM.405T.TEFC.460VAC.3PH.60HZ.CONT.40C.1.15SF.....



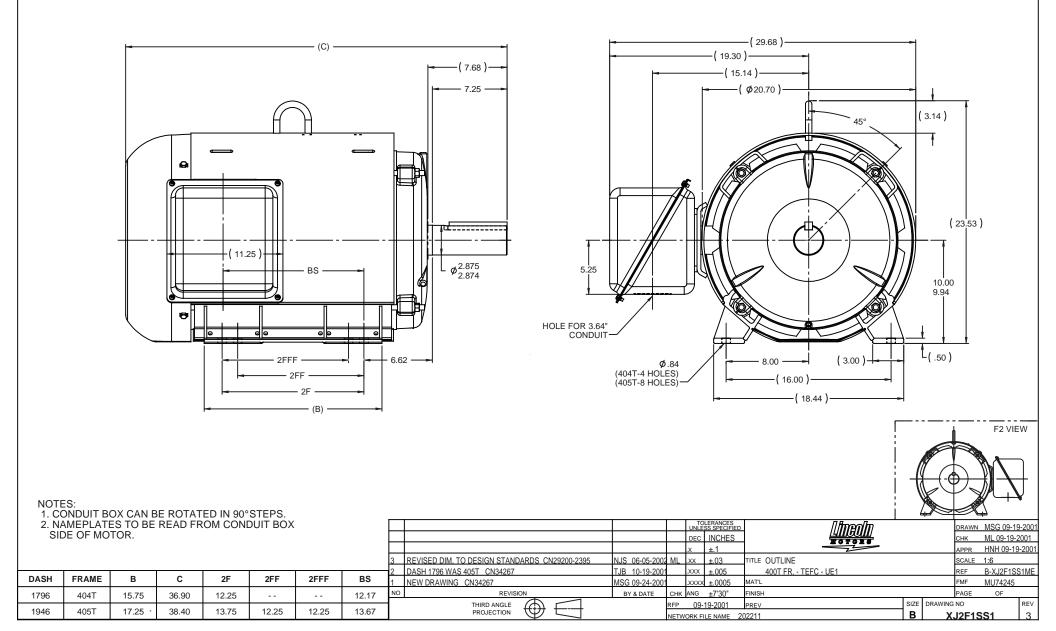
Nameplate Specifications

Phase	3	Output HP	100 & 75 Hp
Output KW	75.0 & 56.0 kW	Voltage	460 & 380 V
Speed	1783 & 1484 rpm	Service Factor	1.15 & 1.15
Frame	405T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	95.4 & 95 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	118 & 108 A	Power Factor	83
Duty	Continuous	Insulation Class	F
Design Code	BC	KVA Code	G
Drive End Bearing Size	6315	Opp Drive End Bearing Size	6313
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

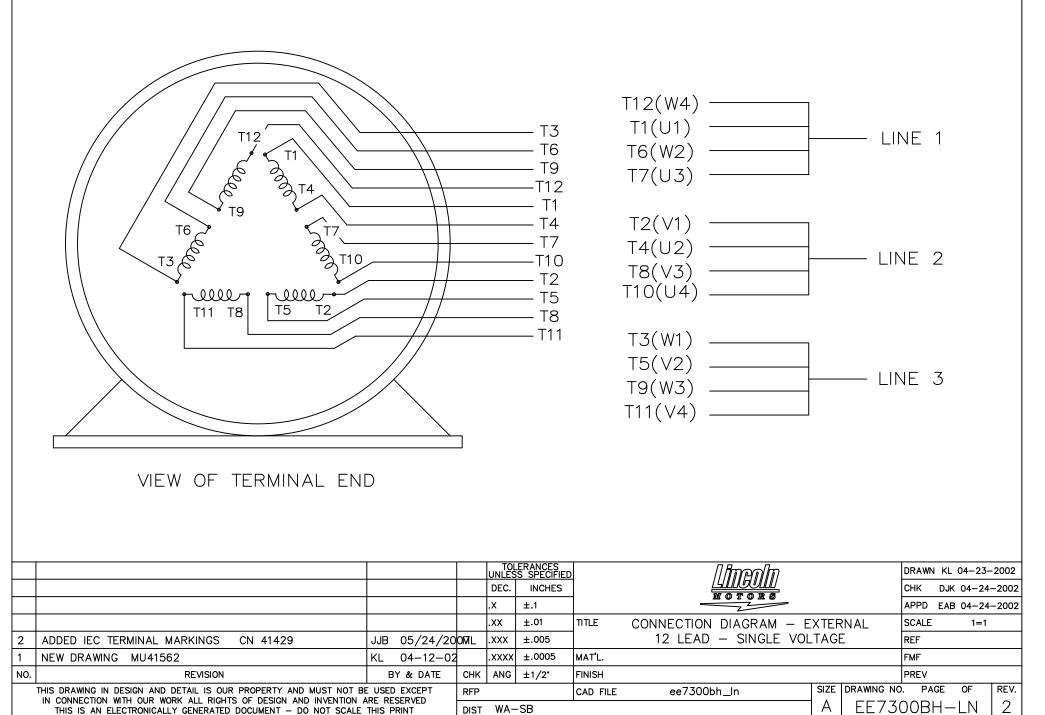
Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.049 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
Outline Drawing	B-XJ2F1SS1-1946	Connection Drawing	A-EE7300BH-LN

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