PRODUCT INFORMATION PACKET



Model No: LM32787 Catalog No: LM32787

General Purpose Motor, 60 & 60 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190-208/380-415 V, 1800 & 1500 RPM,

364TSC Frame, DP



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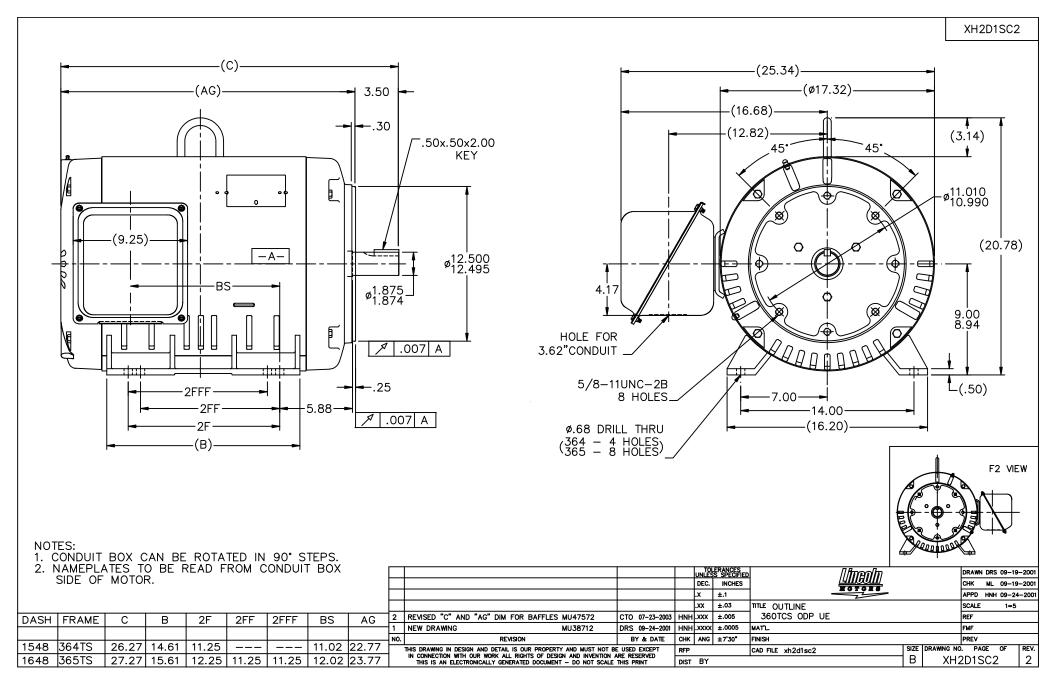
Nameplate Specifications

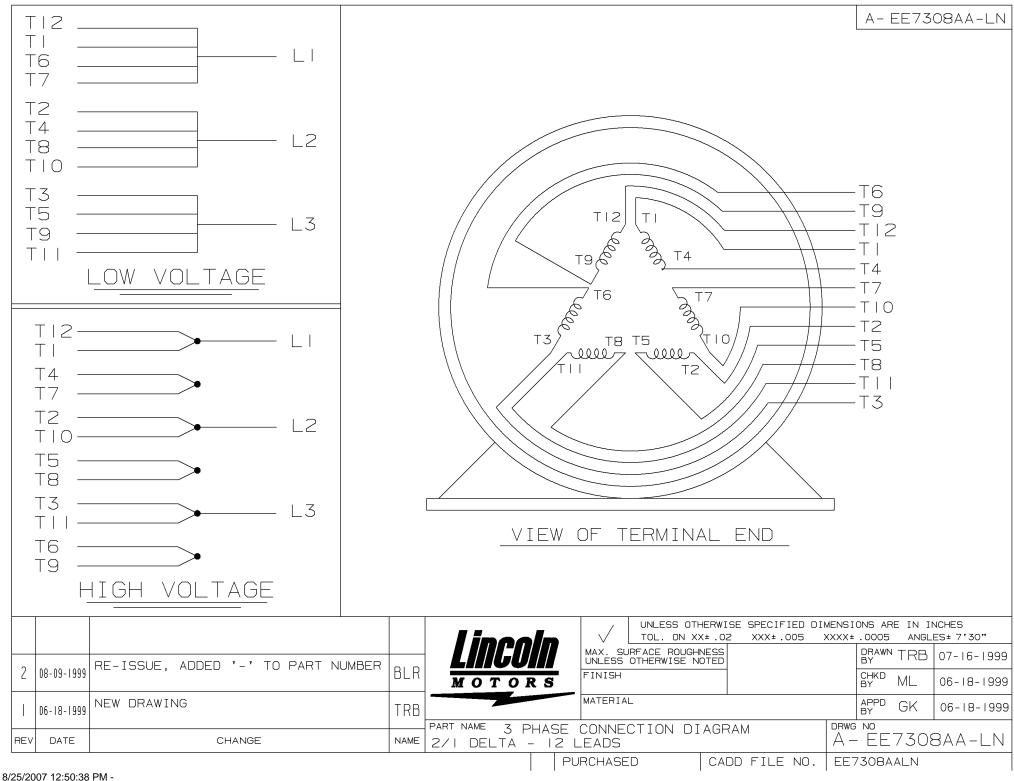
Phase	3	Output HP	60 & 60 Hp
Output KW	45.0 & 45.0 kW	Voltage	230/460 & 190-208/380-415 V
Speed	1785 & 1478 rpm	Service Factor	1.25 & 1.15
Frame	364TSC	Enclosure	Drip Proof
Thermal Protection	No Protection	Efficiency	95 & 94.1 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	140/70 & 167-154/83.5-77 A	Power Factor	84
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Drive End Bearing Size	313	Opp Drive End Bearing Size	311
UL	Recognized	CSA	Υ
CE	Υ	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.068 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	TS	Overall Length	26.27 in
Frame Length	15.48 in	Shaft Diameter	1.875 in
Shaft Extension	3.75 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	EE7308AA-LN	Outline Drawing	XH2D1SC2-1548

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