## PRODUCT INFORMATION PACKET



Model No: LM14810 Catalog No: LM14810 75,3600,TEFC,365TS,3/60/230/460





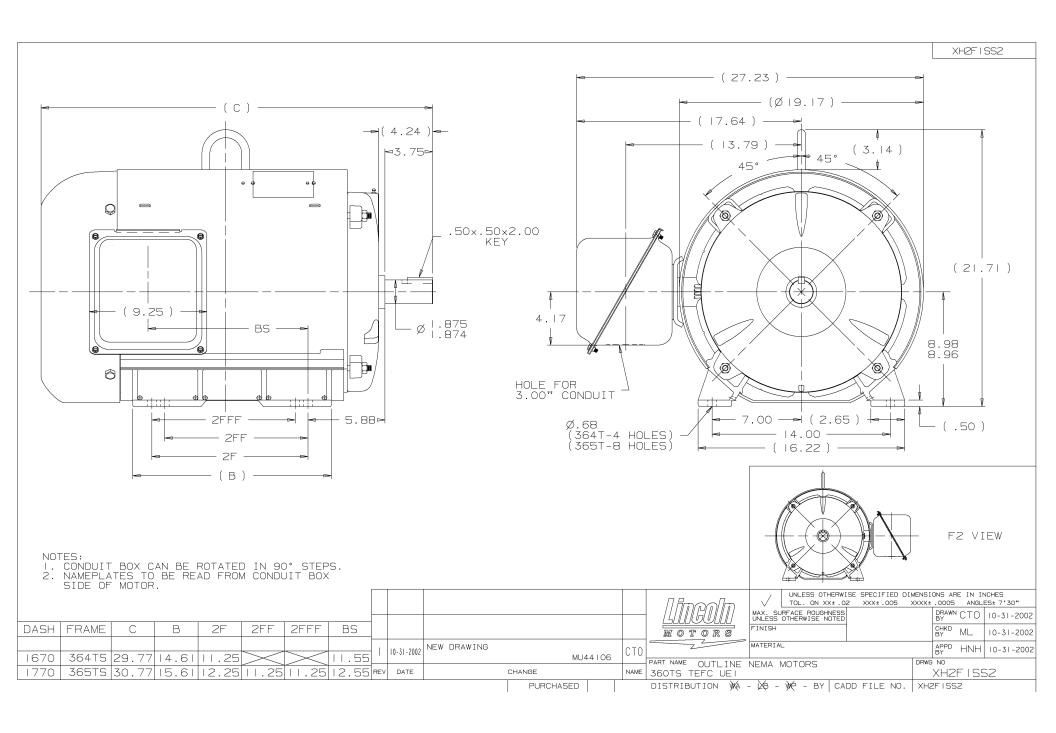
## Nameplate Specifications

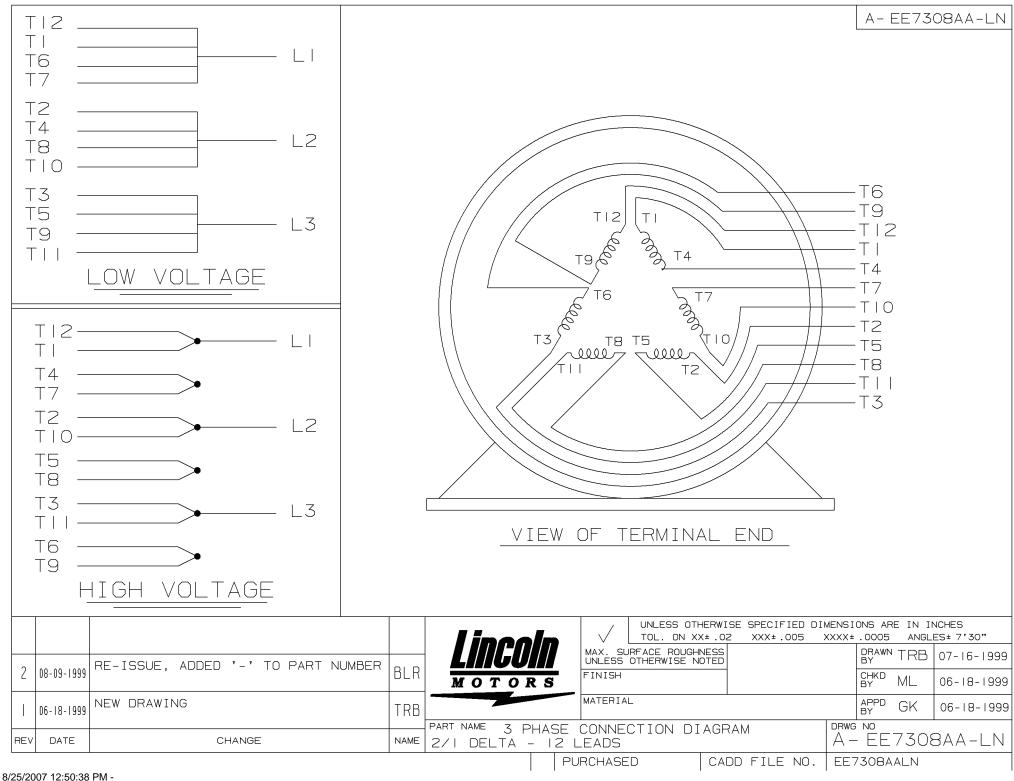
Phase	3	Output HP	75 & 75 Hp
Output KW	56.0 & 56.0 kW	Voltage	230/460 & 208/415 V
Speed	3570 & 2965 rpm	Service Factor	1.25 & 1.15
Frame	365TS	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	95 & 94.5 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	164/82 & 184/92 A	Power Factor	90
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	43
Number of Speeds	1		
	·		

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.062 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	тѕ	Assembly/Box Mounting	F1 ONLY
Outline Drawing	XH2F1SS2-1770	Connection Drawing	A-EE7308AA-LN

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:06/22/2023





ERROR: undefined

OFFENDING COMMAND: Pscrip

STACK: