## PRODUCT INFORMATION PACKET



Model No: LM34041 Catalog No: LM34041

..100HP..1800RPM.405TZ.TEFC.230/460VAC.3PH.60HZ.CONT.40C.1.15SF.....





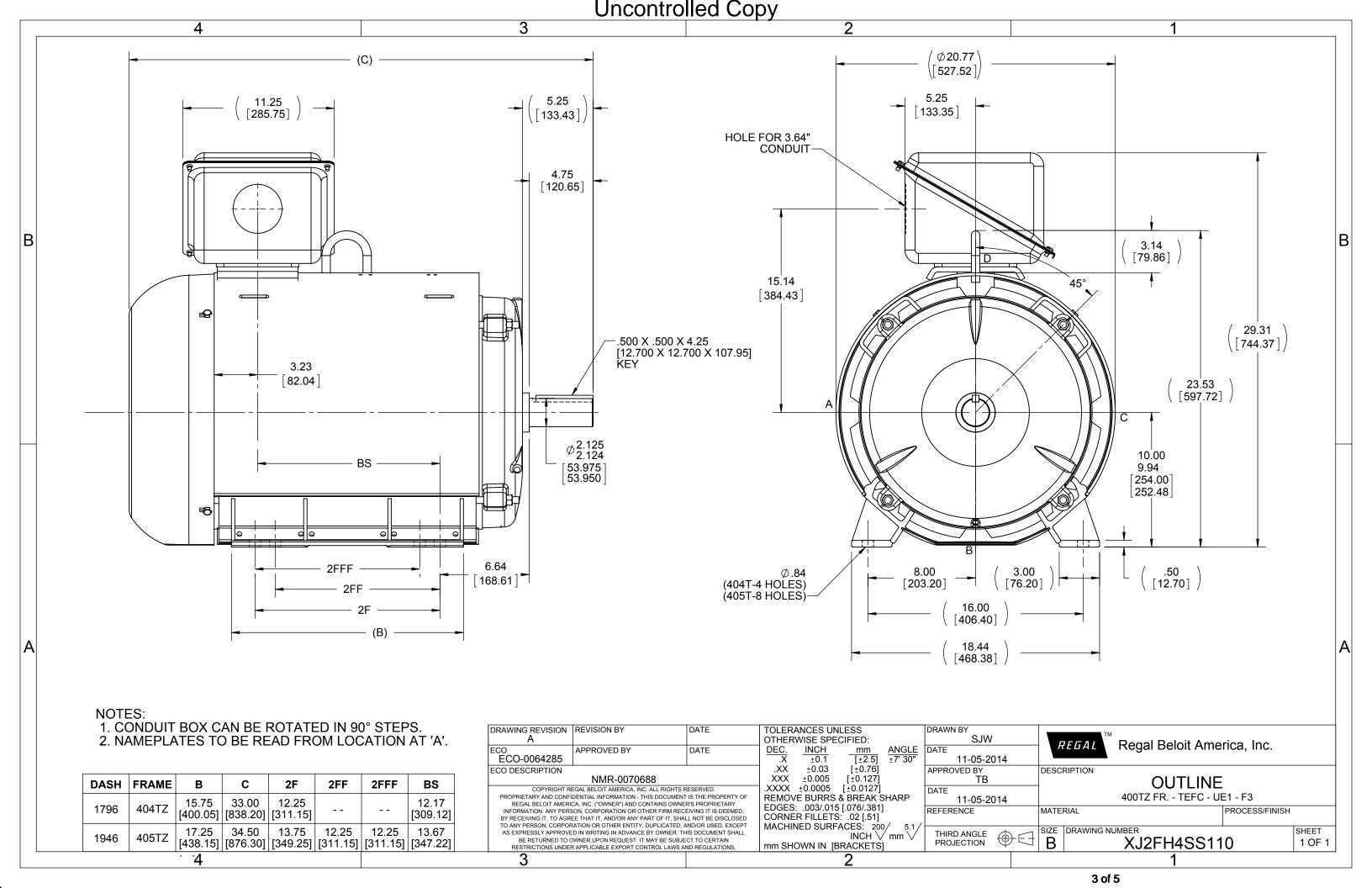
## Nameplate Specifications

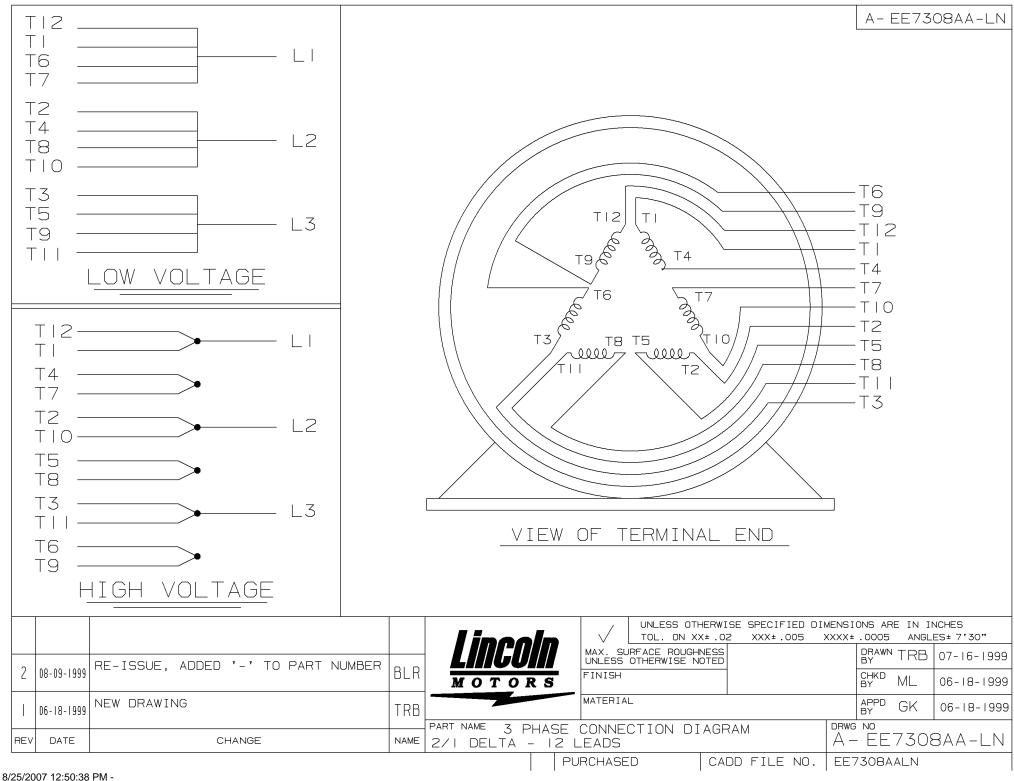
3	Output HP	100 & 75 Hp
75.0 & 56.0 kW	Voltage	230/460 & 190/380 V
1783 & 1484 rpm	Service Factor	1.15 & 1.0
405TZ	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	95.4 & 95 %
40 °C	Frequency	60 & 50 Hz
236/118 & 216/108 A	Power Factor	83
Continuous	Insulation Class	F
В	KVA Code	G
6315	Opp Drive End Bearing Size	6313
Recognized	CSA	Υ
Υ	IP Code	43
1		
	75.0 & 56.0 kW  1783 & 1484 rpm  405TZ  No Protection  40 °C  236/118 & 216/108 A  Continuous  B  6315  Recognized	75.0 & 56.0 kW  1783 & 1484 rpm  Service Factor  405TZ  Enclosure  No Protection  Efficiency  40 °C  Frequency  236/118 & 216/108 A  Power Factor  Continuous  Insulation Class  B  KVA Code  6315  Opp Drive End Bearing Size  Recognized  CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	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	Single Special Extension	Assembly/Box Mounting	F3
Outline Drawing	XJ2FH4SS110-1946	Connection Drawing	A-EE7308AA-LN

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