PRODUCT INFORMATION PACKET



Model No: 160LTFC4508 Catalog No: 160LTFC4508 25,3600,TEFC,160L,3/60/230/460





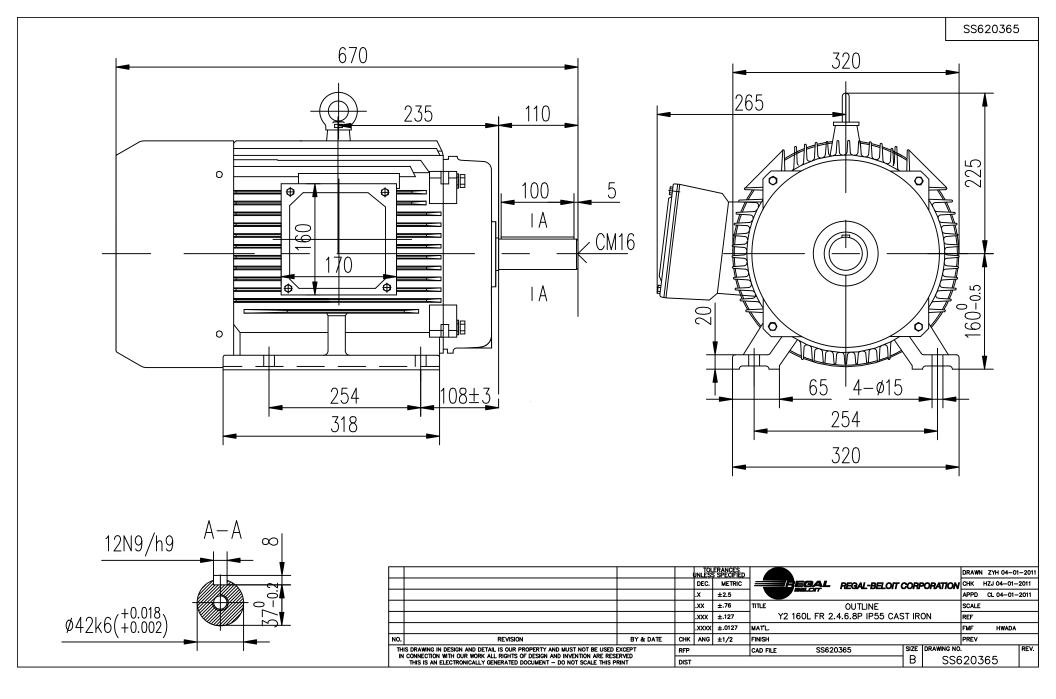
Nameplate Specifications

3	Output HP	25 Hp
18.7 kW	Voltage	230/460 V
3552 rpm	Service Factor	1.15
160L	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	91 %
40 °C	Frequency	60 Hz
56.0/28.0 A	Power Factor	91
Continuous	Insulation Class	F
В	KVA Code	Κ
6309	Opp Drive End Bearing Size	6309
Recognized	CSA	N
Υ	IP Code	55
1		
	18.7 kW 3552 rpm 160L No Protection 40 °C 56.0/28.0 A Continuous B 6309 Recognized	18.7 kW Voltage 3552 rpm Service Factor 160L Enclosure No Protection Efficiency 40 °C Frequency 56.0/28.0 A Power Factor Continuous Insulation Class B KVA Code 6309 Opp Drive End Bearing Size Recognized CSA

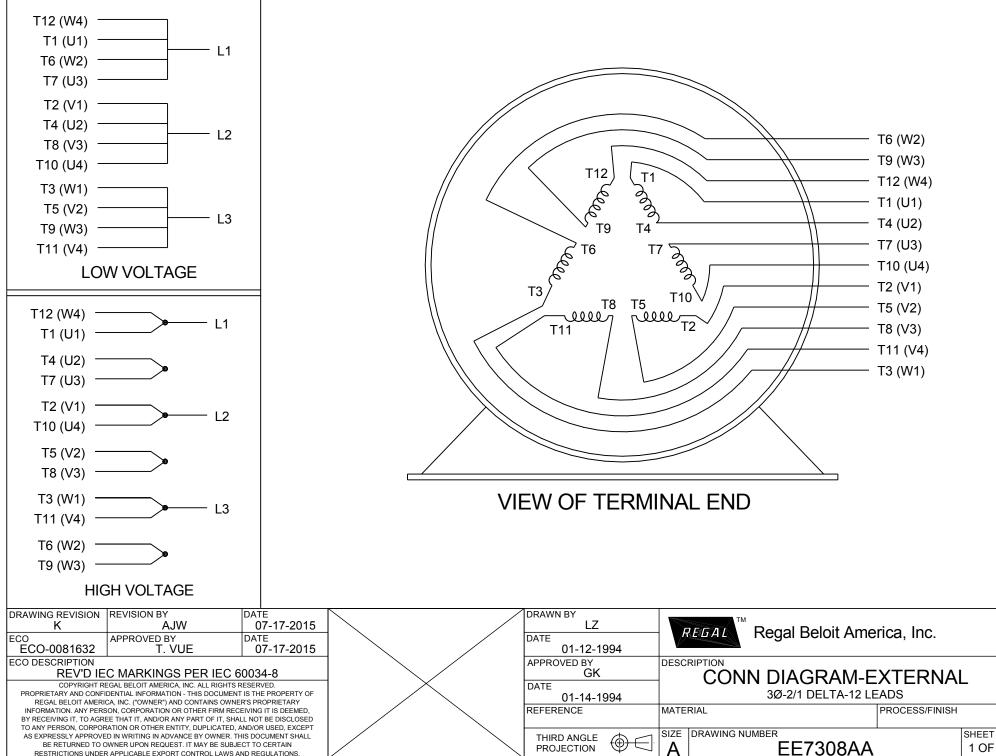
Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	.443 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	IEC	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	SS620365	Connection Drawing	EE7308AA

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Uncontrolled Copy - T6 (W2) - T9 (W3) - T12 (W4) - T1 (U1) - T4 (U2) T7 (U3) T10 (U4) T2 (V1) T8 T5 Ti 111 T5 (V2) - T8 (V3) - T11 (V4) - T3 (W1) VIEW OF TERMINAL END DRAWN BY LZ REGAL Regal Beloit America, Inc. 01-12-1994 APPROVED BY DESCRIPTION GK CONN DIAGRAM-EXTERNAL DATE 3Ø-2/1 DELTA-12 LEADS 01-14-1994



PROJECTION

RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS

1 OF 1