PRODUCT INFORMATION PACKET



Model No: B199718.00 Catalog No: B199718.00

60 HP General Purpose Motor, 3 phase, 1200 RPM, 230/460 V, 404T Frame, ODP

Three Phase ODP Motors





Regal and Leeson are trademarks of Regal Beloit Corporation or one of its affiliated companies.

©2019 Regal Beloit Corporation, All Rights Reserved. MC017097E



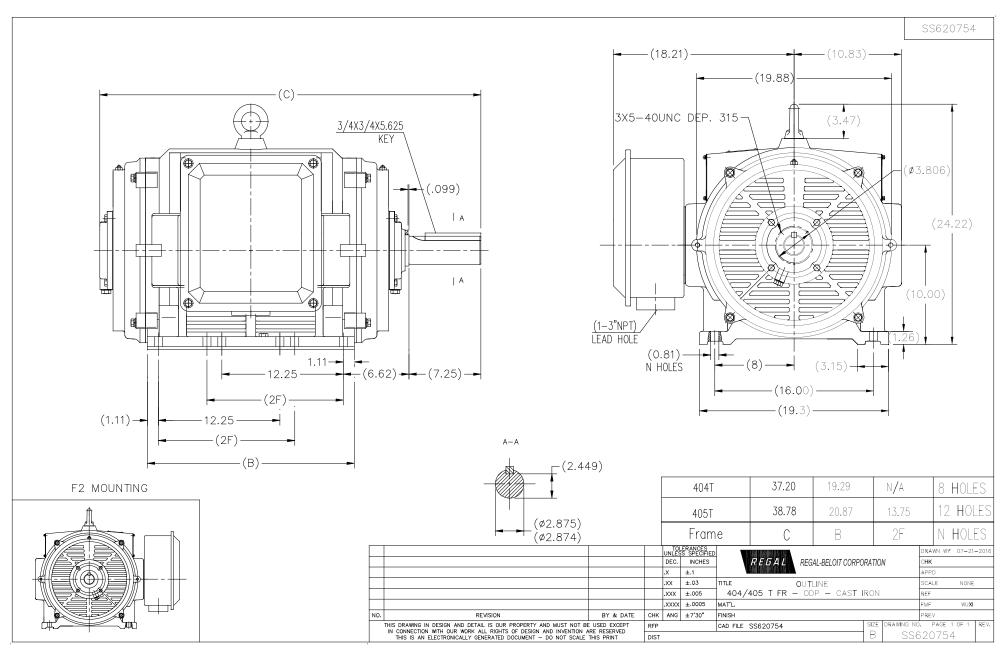
Nameplate Specifications

Output HP	60 Hp	Output KW	45.0 kW
Frequency	60 Hz	Voltage	230/460 V
Current	141.0/70.5 A	Speed	1188 rpm
Service Factor	1.15	Phase	3
Efficiency	94.5 %	Power Factor	84.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	G
Frame	404T	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6316	Opp Drive End Bearing Size	6315
UL	Recognized	CSA	Υ
CE	Υ	IP Code	22

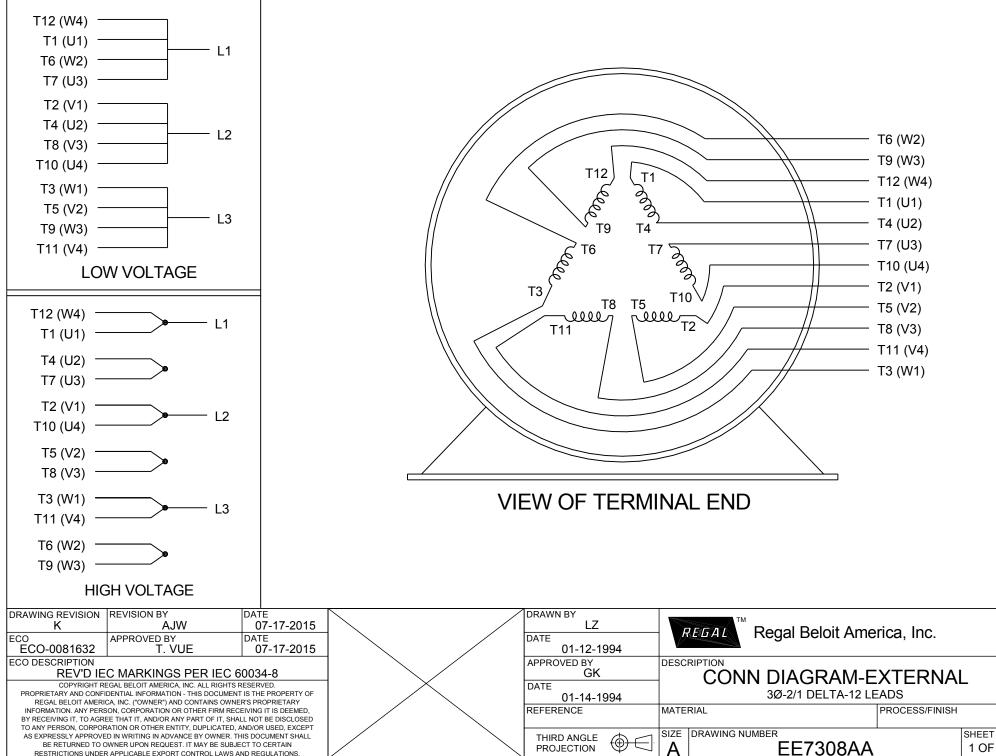
Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Wye Start Delta Run Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	.1314 Ohms	Mounting	Rigid base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Overall Length	37.20 in
Frame Length	19.68 in	Shaft Diameter	2.875 in
Shaft Extension	7.25 in	Assembly/Box Mounting	F1/F2 CAPABLE

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:01/11/2019



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