PRODUCT INFORMATION PACKET



Model No: 171589.00 Catalog No: 171589.00

General Purpose Motor, 20 & 15 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM,

256TC Frame, TEFC





Regal and Leeson are trademarks of Regal Rexnord Corporation or one of its affiliated companies. ©2023 Regal Rexnord Corporation, All Rights Reserved. MC017097E



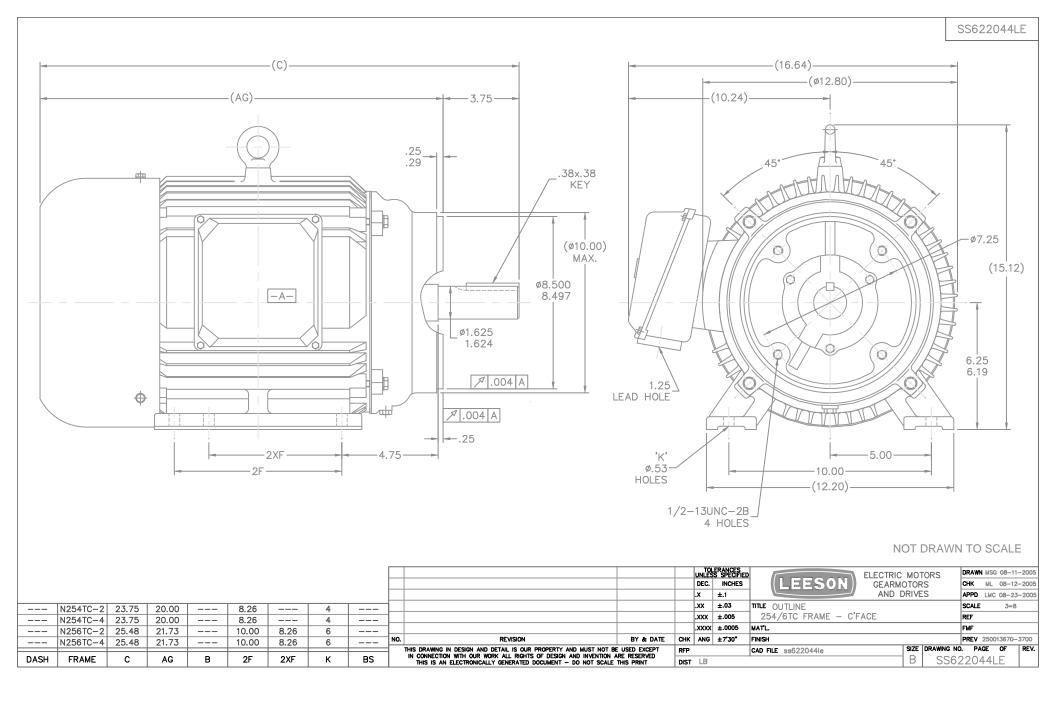
Nameplate Specifications

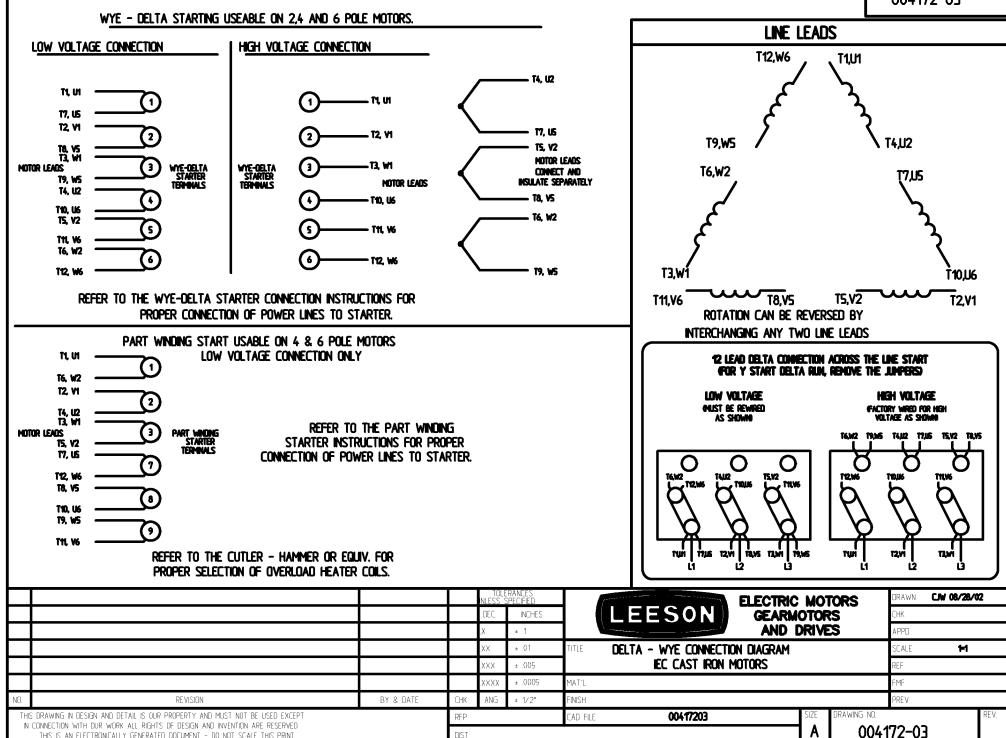
3	Output HP	20 & 15 Hp
14.9 & 11.2 kW	Voltage	208-230/460 & 190/380 V
1775 & 1475 rpm	Service Factor	1.15 & 1.15
256TC	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	93 & 92.4 %
40 °C	Frequency	60 & 50 Hz
54-50/25 & 43.5/21.8 A	Power Factor	82
Continuous	Insulation Class	F
В	KVA Code	G
6309	Opp Drive End Bearing Size	6308
Recognized	CSA	Υ
Υ	IP Code	43
1		
	14.9 & 11.2 kW 1775 & 1475 rpm 256TC No Protection 40 °C 54-50/25 & 43.5/21.8 A Continuous B 6309 Recognized	14.9 & 11.2 kW 1775 & 1475 rpm Service Factor 256TC Enclosure No Protection Efficiency 40 °C Frequency 54-50/25 & 43.5/21.8 A Power Factor Continuous Insulation Class B KVA Code 6309 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	.322 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	25.48 in
Shaft Diameter	1.625 in	Shaft Extension	4 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	SS622044LE	Connection Drawing	00417203

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





THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT

ERROR: syntaxerror
OFFENDING COMMAND: --nostringval-STACK:

/CB
-dictionary/Pscript_WinNT_Compat
-dictionary-