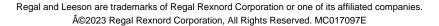
PRODUCT INFORMATION PACKET

Model No: 171587.00 Catalog No: 171587.00 General Purpose Motor, 15 & 10 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM, 254TC Frame, TEFC









Product Information Packet: Model No: 171587.00, Catalog No:171587.00 General Purpose Motor, 15 & 10 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM, 254TC Frame, TEFC

LEESON

Nameplate Specifications

Phase	3	Output HP	15 & 10 Hp
Output KW	11.2 & 7.5 kW	Voltage	208-230/460 & 190/380 V
Speed	1775 & 1480 rpm	Service Factor	1.15 & 1.15
Frame	254TC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Efficiency	92.4 & 92.4 %
Ambient Temperature	40 °C	Frequency	60 & 50 Hz
Current	40-37/18.5 & 30.5/15.3 A	Power Factor	82.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	н
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6308
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	1	Hazardous Location	DIVISION 2

Technical Specifications

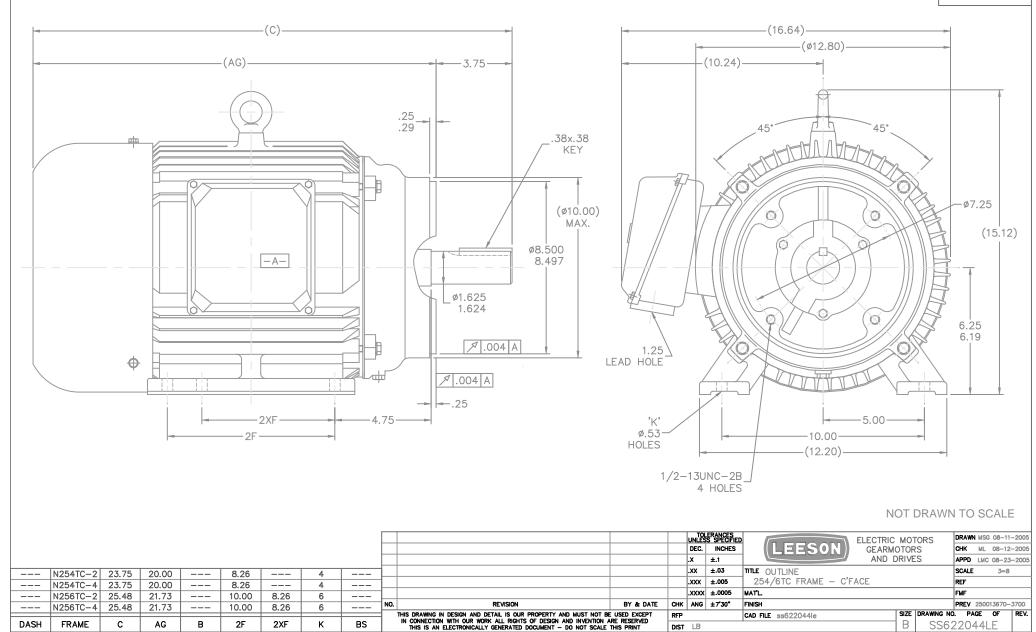
Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run	
Poles	4	Rotation	Reversible	
Resistance Main	.129 Ohms	Mounting	Rigid Base	
Motor Orientation	Horizontal	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE	
Outline Drawing	SS622044LE-N254TC-4	Connection Drawing	00417203	

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SS622044LE

В

SS622044LE



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FRAME

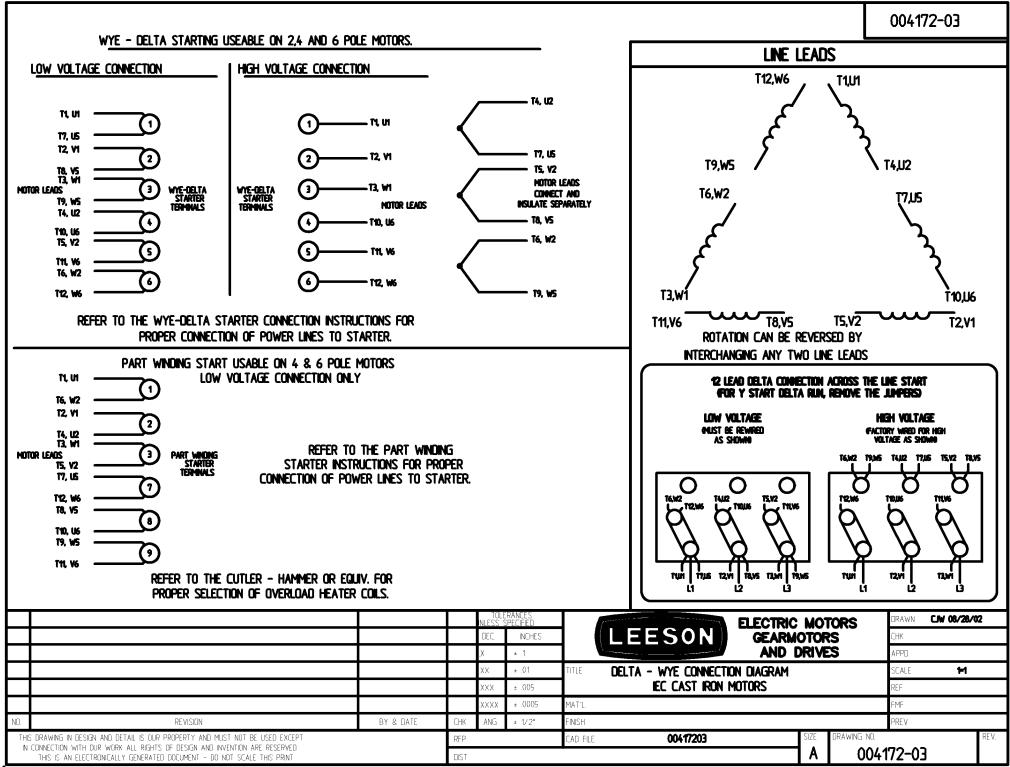
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DASH

DIST LB



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STACK:

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