PRODUCT INFORMATION PACKET

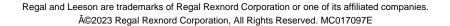


Model No: 170015.00 Catalog No: 170015.00

General Purpose Motor, 30 & 25 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1800 & 1500 RPM,

286T Frame, TEFC









Nameplate Specifications

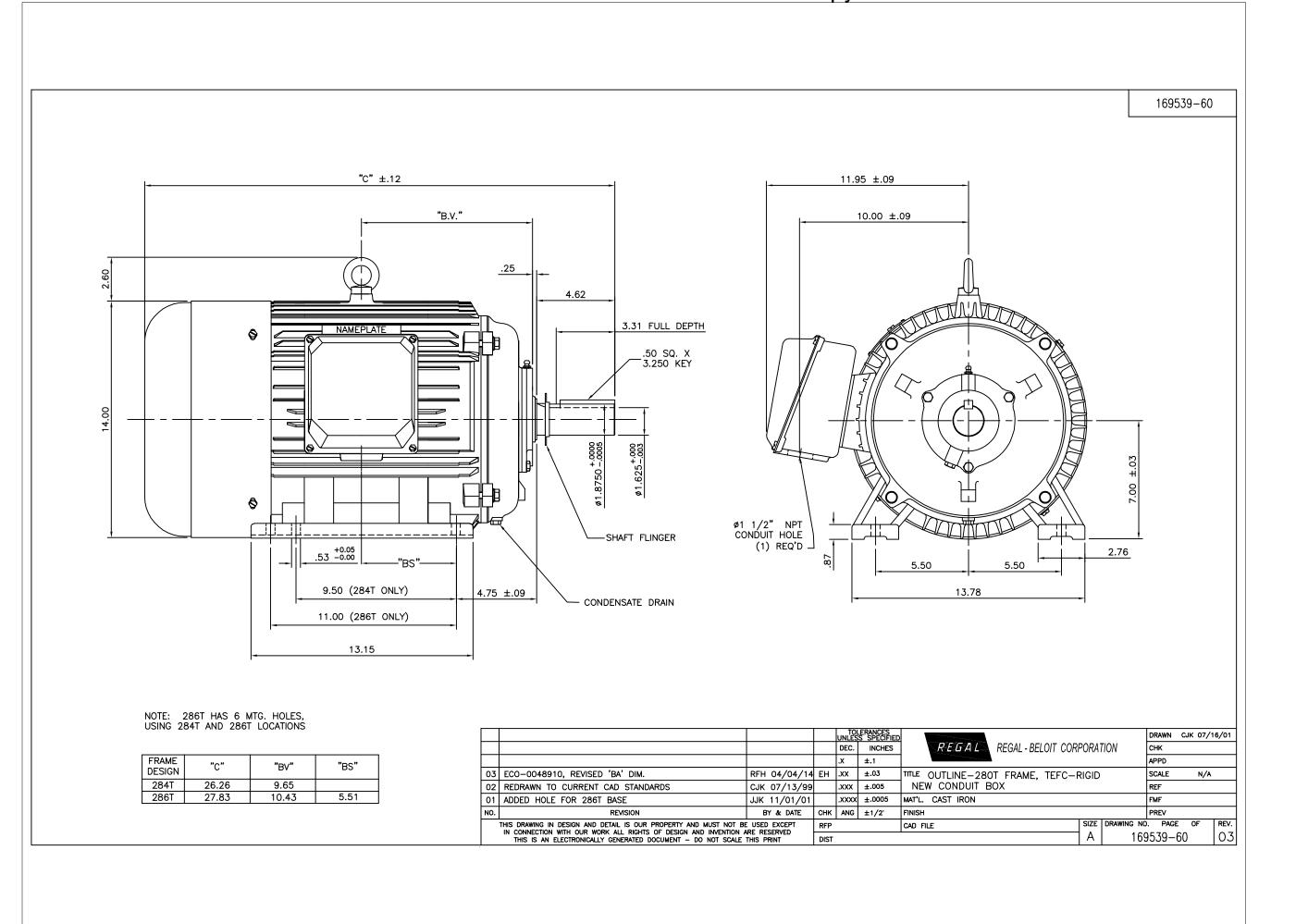
3	Output HP	30 & 25 Hp
22.4 & 18.7 kW	Voltage	208-230/460 & 190/380 V
1780 & 1480 rpm	Service Factor	1.15 & 1.15
286T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	94.1 & 93 %
40 °C	Frequency	60 & 50 Hz
77-70/35 & 71/35.5 A	Power Factor	85.6
Continuous	Insulation Class	F
В	KVA Code	Н
6311	Opp Drive End Bearing Size	6309
Recognized	CSA	Υ
Υ	IP Code	43
1		
	22.4 & 18.7 kW 1780 & 1480 rpm 286T No Protection 40 °C 77-70/35 & 71/35.5 A Continuous B 6311 Recognized	22.4 & 18.7 kW 1780 & 1480 rpm Service Factor 286T Enclosure No Protection Efficiency 40 °C Frequency 77-70/35 & 71/35.5 A Power Factor Continuous Insulation Class B KVA Code 6311 Opp Drive End Bearing Size Recognized CSA

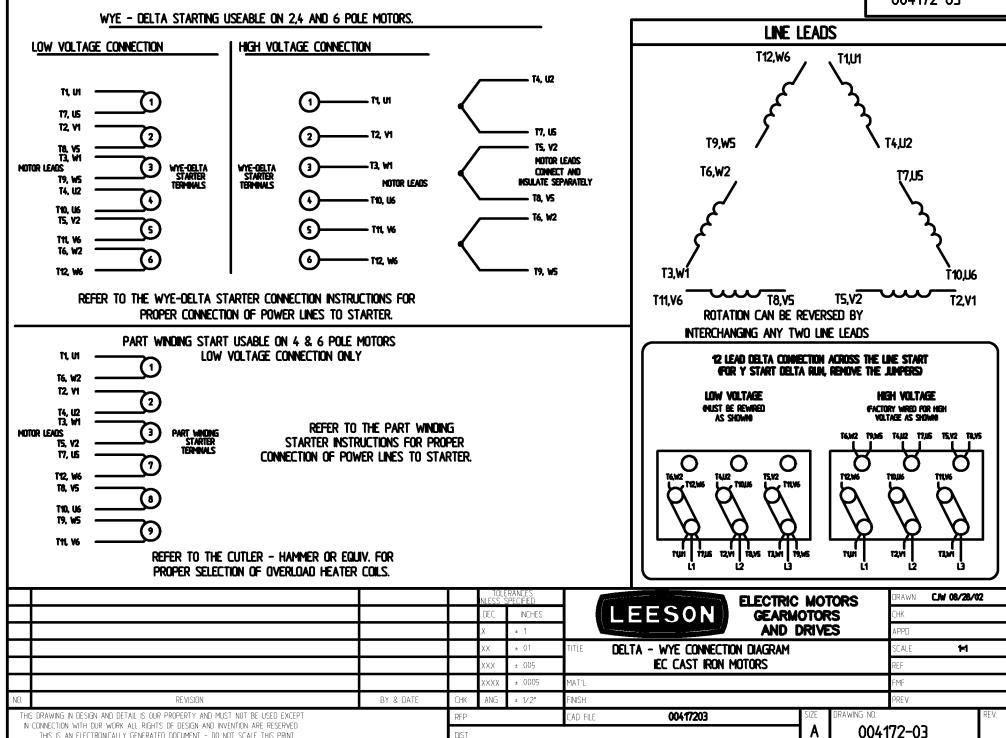
Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.052 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	27.83 in
Shaft Diameter	1.875 in	Shaft Extension	4.62 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	16953960-286T	Connection Drawing	004172.03

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