## **PRODUCT INFORMATION PACKET**

Model No: 326THFS18044 Catalog No: 326THFS18044 50,1800,TEFC,326T,3/60/230/460



marathon<sup>®</sup>

Motors

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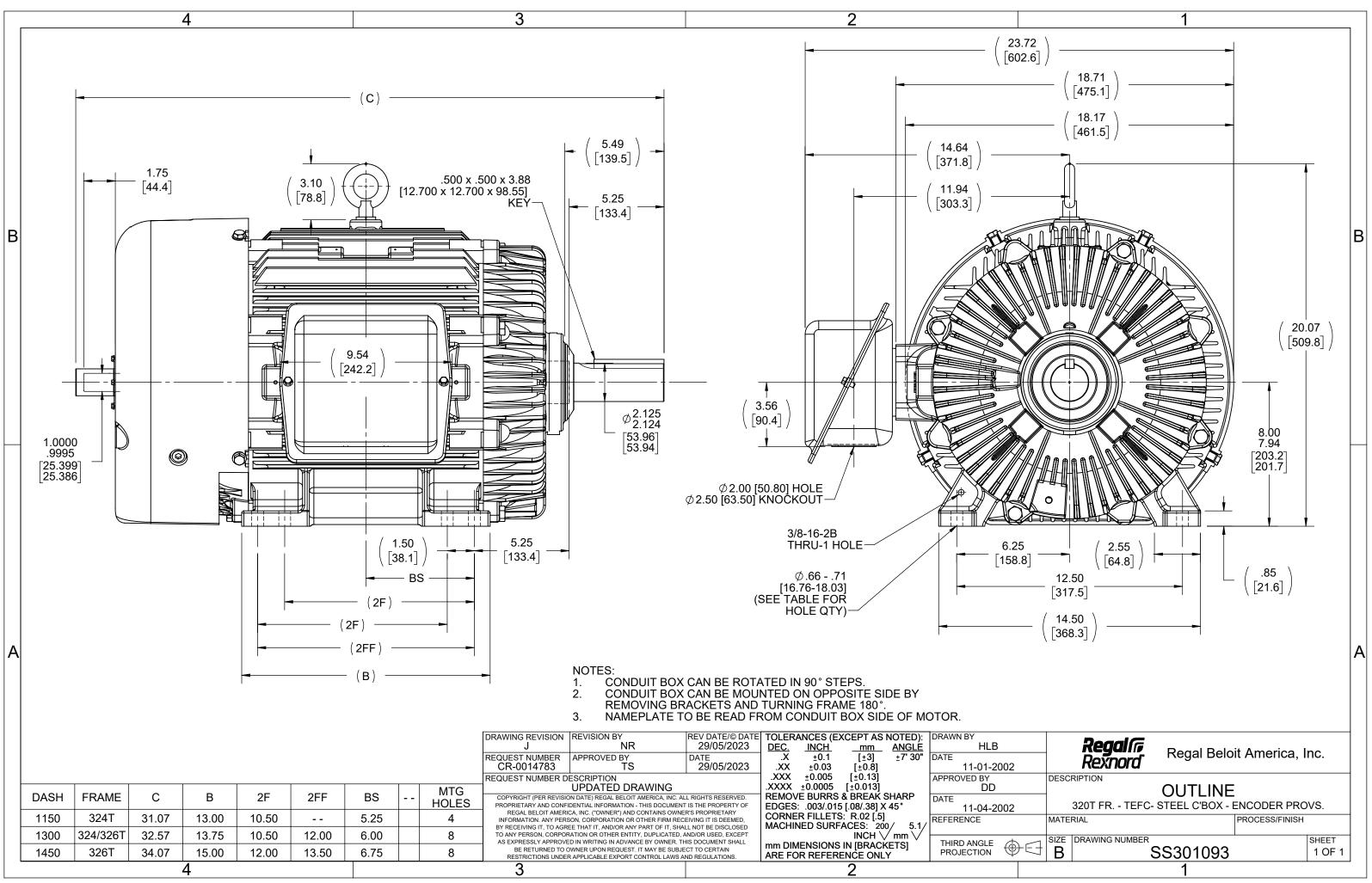
## Nameplate Specifications

Phase	3	Output HP	50 Hp
Output KW	37.0 kW	Voltage	230/460 V
Speed	1780 rpm	Service Factor	1
Frame	326T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Efficiency	93 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	123.0/61.5 A	Power Factor	81.5
Duty	Continuous	Insulation Class	н
Design Code	В	KVA Code	G
Drive End Bearing Size	NU312	Opp Drive End Bearing Size	311
UL	Recognized	CSA	Υ
CE	Y	IP Code	43
Number of Speeds	1		

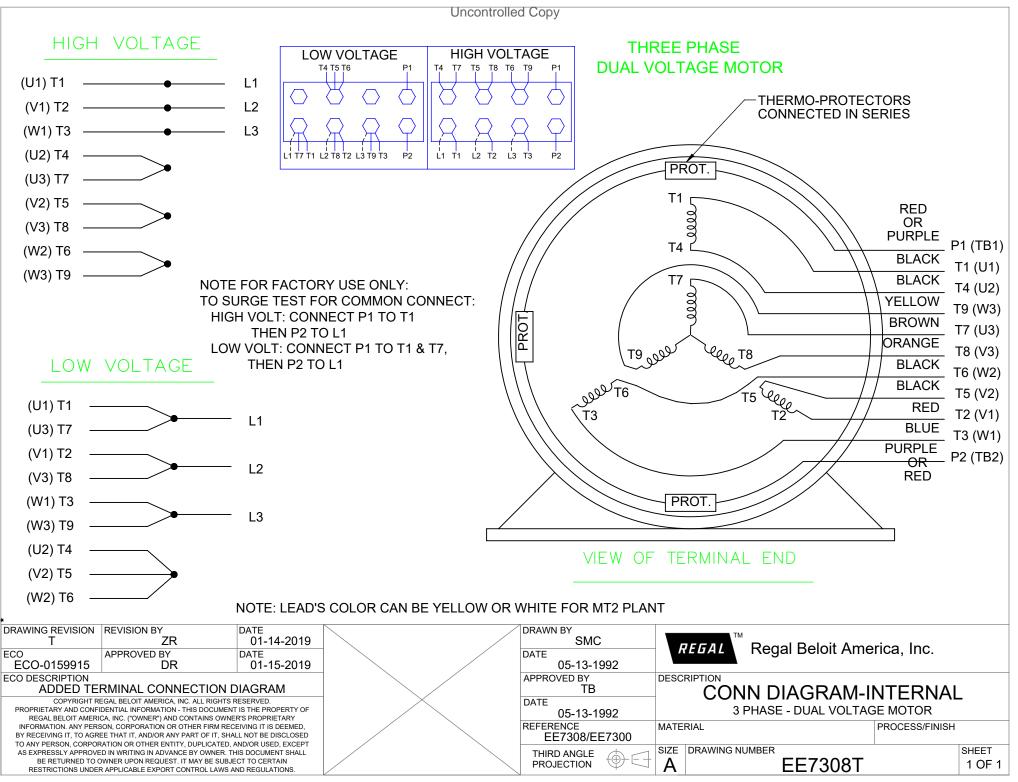
## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.095 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Roller
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	т	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS301093-1300	Connection Drawing	A-EE7308T

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