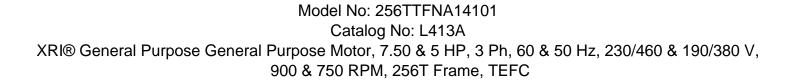
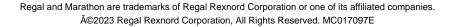
## **PRODUCT INFORMATION PACKET**







marathon<sup>®</sup>

Motors





Product Information Packet: Model No: 256TTFNA14101, Catalog No:L413A XRI® General Purpose General Purpose Motor, 7.50 & 5 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 900 & 750 RPM, 256T Frame, TEFC

## marathon®

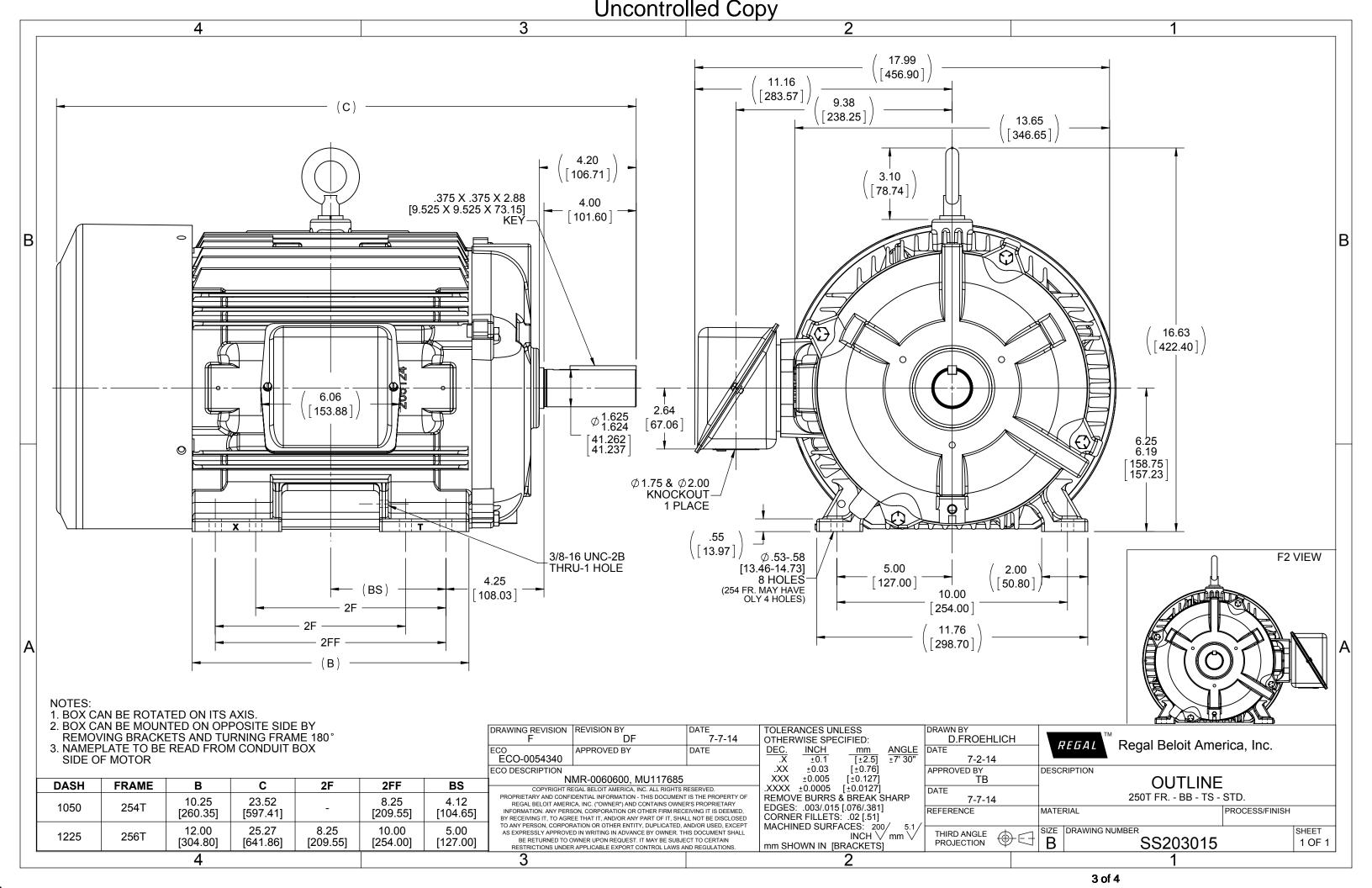
## Nameplate Specifications

	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	230/460 & 190/380 V
872 & 728 rpm	Service Factor	1.15 & 1.15
256T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	86.2 & 85.5 %
40 °C	Frequency	60 & 50 Hz
23/11.5 & 20.4/10.2 A	Power Factor	70
Continuous	Insulation Class	F
В	KVA Code	G
6309	Opp Drive End Bearing Size	6210
Recognized	CSA	Y
Y	IP Code	43
1		
	872 & 728 rpm   256T   No Protection   40 °C   23/11.5 & 20.4/10.2 A   Continuous   B   6309   Recognized   Y	872 & 728 rpmService Factor256TEnclosureNo ProtectionEfficiency40 °CFrequency23/11.5 & 20.4/10.2 APower FactorContinuousInsulation ClassBKVA Code6309Opp Drive End Bearing SizeRecognizedCSAYIP Code

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	1.38 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	25.27 in
Frame Length	12.25 in	Shaft Diameter	1.625 in
Shaft Extension	4.2 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7308	Outline Drawing	B-SS203015-1225

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