## PRODUCT INFORMATION PACKET



Model No: 215TTFS14103 Catalog No: L421A

General Purpose Motor, 3 & 2 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 900 & 750 RPM, 215T Frame,

TEFC



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## Nameplate Specifications

3	Output HP	3 & 2 Hp
2.2 & 1.5 kW	Voltage	230/460 & 190/380 V
873 & 730 rpm	Service Factor	1.15 & 1.15
215T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	84 & 82.5 %
40 °C	Frequency	60 & 50 Hz
10.6/5.3 & 9.4/4.7 A	Power Factor	65.2
Continuous	Insulation Class	F
В	KVA Code	Н
6307	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Υ	IP Code	43
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	2.2 & 1.5 kW  873 & 730 rpm  215T  No Protection  40 °C  10.6/5.3 & 9.4/4.7 A  Continuous  B  6307  Recognized	2.2 & 1.5 kW  873 & 730 rpm  Service Factor  215T  Enclosure  No Protection  Efficiency  40 °C  Frequency  10.6/5.3 & 9.4/4.7 A  Power Factor  Continuous  Insulation Class  B  KVA Code  6307  Opp Drive End Bearing Size  Recognized  CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Resistance Main	3.17 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	19.72 in
Frame Length	8.75 in	Shaft Diameter	1.375 in
Shaft Extension	3.56 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7308	Outline Drawing	B-SS84236-875

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