Product Information Packet: Model No: 213TTFW16035, Catalog No:C390A XRI® General Purpose General Purpose Motor, 7.50 & 5 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 1800 & 1500 RPM, 213TC Frame, TEFC



Nameplate Specifications

3	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	230/460 & 190/380 V
1765 & 1475 rpm	Service Factor	1.15 & 1.15
213TC	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	91.7 & 91.7 %
40 °C	Frequency	60 & 50 Hz
18.8/9.4 & 15.6/7.8 A	Power Factor	81.5
Continuous	Insulation Class	F
В	KVA Code	Н
6309	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Υ	IP Code	43
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	5.6 & 3.7 kW 1765 & 1475 rpm 213TC No Protection 40 °C 18.8/9.4 & 15.6/7.8 A Continuous B 6309 Recognized	5.6 & 3.7 kW 1765 & 1475 rpm Service Factor 213TC Enclosure No Protection Efficiency 40 °C Frequency 18.8/9.4 & 15.6/7.8 A Power Factor Continuous Insulation Class B KVA Code 6309 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.01 Ohms	Mounting	Bolt-on Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	22.22 in
Frame Length	12.40 in	Shaft Diameter	1.375 in
Shaft Extension	3.12 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7308	Outline Drawing	SS88652-1240

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