Product Information Packet: Model No: 213TTFW14011, Catalog No:C205A General Purpose Motor, 7.50 & 5 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 3600 & 3000 RPM, 213TC Frame, TEFC

marathon®

Nameplate Specifications

3	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	230/460 & 190/380 V
3530 & 2940 rpm	Service Factor	1.15 & 1.15
213TC	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	88.5 & 89.5 %
40 °C	Frequency	60 & 50 Hz
18.4/9.2 & 15/7.5 A	Power Factor	85.5
Continuous	Insulation Class	F
В	KVA Code	G
6309	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Y	IP Code	43
1		
	5.6 & 3.7 kW 3530 & 2940 rpm 213TC No Protection 40 °C 18.4/9.2 & 15/7.5 A Continuous B 6309 Recognized	5.6 & 3.7 kWVoltage3530 & 2940 rpmService Factor213TCEnclosureNo ProtectionEfficiency40 °CFrequency18.4/9.2 & 15/7.5 APower FactorContinuousInsulation ClassBKVA Code6309Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	1.45 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	т	Overall Length	20.96 in
Frame Length	11.15 in	Shaft Diameter	1.375 in
Shaft Extension	3.38 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	A-SS86634-1115	Connection Drawing	A-EE7308

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:06/21/2023