Product Information Packet: Model No: 215TTFWD16079, Catalog No:C388B XRI® General Purpose General Purpose Motor, 5 & 3 HP, 3 Ph, 60 & 50 Hz, 208-230/460 & 190/380 V, 1200 & 1000 RPM, 215TC Frame, TEFC

marathon®

Nameplate Specifications

3	Output HP	5 & 3 Hp
3.7 & 2.2 kW	Voltage	208-230/460 & 190/380 V
1170 & 980 rpm	Service Factor	1.15 & 1.15
215TC	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	89.5 & 89 %
40 °C	Frequency	60 & 50 Hz
14.8-14/7 & 12/6 A	Power Factor	75
Continuous	Insulation Class	F
A	KVA Code	J
6309	Opp Drive End Bearing Size	6206
Recognized	CSA	Y
Y	IP Code	43
1		
	3.7 & 2.2 kW 1170 & 980 rpm 215TC No Protection 40 °C 14.8-14/7 & 12/6 A Continuous A 6309 Recognized	3.7 & 2.2 kWVoltage1170 & 980 rpmService Factor215TCEnclosureNo ProtectionEfficiency40 °CFrequency14.8-14/7 & 12/6 APower FactorContinuousInsulation ClassAKVA Code6309Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	1.76 Ohms	Mounting	Bolt-on Base
Motor Orientation	Horizontal Or Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	т	Overall Length	19.47 in
Frame Length	11.15 in	Shaft Diameter	1.375 in
Shaft Extension	3.12 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	SS88652-1115	Connection Drawing	005010.01

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:06/22/2023