Product Information Packet: Model No: 213TTFS4103, Catalog No:213TTFS4103 2 HP, General Purpose Motors, 3 phase, 900 RPM, 230/460 V, 213TCV Frame, TEFC

marathon®

Nameplate Specifications

Output HP	2 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	230/460 V
Current	7.5/3.8 A	Speed	880 rpm
Service Factor	1.15	Phase	3
Efficiency	84 %	Power Factor	60.2
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	J
Frame	213TCV	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Ν	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line	
Poles	8	Rotation	Reversible	
Resistance Main	4.6 Ohms	Mounting	Round	
Motor Orientation	Shaft Down	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Cast Iron	
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE	
Outline Drawing	A-SS84274-725	Connection Drawing	A-EE7308	

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