Product Information Packet: Model No: 215TTFW7088, Catalog No:M880 Other Purpose Motor, 5 HP, 3 Ph, 60 Hz, 230/460 V, 1200 RPM, 215HPV Frame, TEFC

## Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230/460 V
Current	14.8/7.4 A	Speed	1155 rpm
Service Factor	1.15	Phase	3
Efficiency	84 %	Power Factor	75.5
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	J
Frame	215HPV	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start Low Volt Only
Poles	6	Rotation	Reversible
Resistance Main	2.68 Ohms	Mounting	Round
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	HP	Overall Length	22.66 in
Frame Length	11.15 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	A-SS86643-1115	Connection Drawing	A-EE7308EK

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