Product Information Packet: Model No: 215TTDWD16087, Catalog No:E935A XRI® General Purpose General Purpose Motor, 5 HP, 3 Ph, 60 Hz, 200 V, 1200 RPM, 215T Frame, DP



## Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW	
Frequency	60 Hz	Voltage	200 V	
Current	15.9 A	Speed	1170 rpm	
Service Factor	1.15	Phase	3	
Efficiency	89.5 %	Power Factor	76	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	Н	
Frame	215T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Resistance Main	1.898 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	18.55 in
Frame Length	12.40 in	Shaft Diameter	1.375 in
Shaft Extension	3.47 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	SS86500-1240	Connection Drawing	005102.01

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