Product Information Packet: Model No: 213TTDBD6035, Catalog No:GT2116 General Purpose Motors, Drip Proof, 7.5 HP, 3 Ph, 60 Hz, 575 V, 1766 RPM, 213TC

## Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW	
Frequency	60 Hz	Voltage	575 V	
Current	7.9 A	Speed	1766 rpm	
Service Factor	1.15	Phase	3	
Efficiency	91 %	Power Factor	77.3	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	Н	
Frame	213TC	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	1.698 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Shaft Diameter	1.375 in
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 2:1/VARIABLE 10:1
Outline Drawing	SS620707	Connection Drawing	EE7300

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:05/06/2022