## PRODUCT INFORMATION PACKET

Model No: 326TTDBD6035
Catalog No: GT2177
General Purpose Motors, Drip Proof, 50 HP, 3 Ph, 60 Hz, 575 V, 1780 RPM, 326TC



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## Nameplate Specifications

Output HP	50 Hp	Output KW	37.0 kW	
Frequency	60 Hz	Voltage	575 V	
Current	47.0 A	Speed	1780 rpm	
Service Factor	1.15	Phase	3	
Efficiency	94.5 %	Power Factor	84	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	326TC	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6312	Opp Drive End Bearing Size	6311	
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	.158 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	2.125 in
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 4:1/VARIABLE 10:1
Connection Drawing	EE7300	Outline Drawing	SS620747-200

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