

# PRODUCT INFORMATION PACKET

Model No: 324TTFCA6026  
Catalog No: GT1034  
40,1800,TEFC,324T,3/60/230/460  
Totally Enclosed Fan Cooled (TEFC)



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**Nameplate Specifications**

Output HP	<b>40 Hp</b>	Output KW	<b>30 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>230/460 V</b>
Current	<b>94/47 A</b>	Speed	<b>1780 rpm</b>
Service Factor	<b>1.15</b>	Phase	<b>3</b>
Efficiency	<b>94.1 %</b>	Duty	<b>CONTINUOUS</b>
Insulation Class	<b>F</b>	Design Code	<b>B</b>
KVA Code	<b>G</b>	Frame	<b>324T</b>
Enclosure	<b>TEFC</b>	Overload Protector	<b>NOT</b>
Ambient Temperature	<b>40 °C</b>	Drive End Bearing Size	<b>6312</b>
Opp Drive End Bearing Size	<b>6311</b>	UL	<b>Recognized</b>
CSA	<b>Y</b>	CE	<b>Y</b>
IP Code	<b>43</b>		

**Technical Specifications**

Electrical Type	<b>SQ CAGE INV RATED</b>	Starting Method	<b>Y START D RUN OR INV</b>
Poles	<b>4</b>	Rotation	<b>REV</b>
Mounting	<b>RIGID</b>	Motor Orientation	<b>HORIZONTAL</b>
Drive End Bearing	<b>BALL</b>	Opp Drive End Bearing	<b>BALL</b>
Frame Material	<b>CAST IRON</b>	Shaft Type	<b>T</b>
Overall Length	<b>32.68 in</b>	Shaft Diameter	<b>2.13 in</b>
Shaft Extension	<b>5.25 in</b>	Assembly/Box Mounting	<b>F1/F2 CAPABLE</b>
Outline Drawing	<b>B-SS620247</b>	Connection Diagram	<b>A-EE7308AA</b>

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