## PRODUCT INFORMATION PACKET



Modal No: 145TTFR16013 Catalog No: GT3106 2,3600,TEFC,145JM,3/60/230/460 JM



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## **Nameplate Specifications**

Output HP	2 Hp	Output KW	1.49 kW
Frequency	60 Hz	Voltage	230/460 V
Current	5/2.5 A	Speed	3500 rpm
Service Factor	1.15	Phases	3
Efficiency	85.5 %	Duty	CONTINUOUS
Insulation Class	F	Design Code	В
KVA Code	К	Frame	145JM
Enclosure	TEFC	Overload Protector	NOT
Ambient Temperature	40 °C	Drive End Bearing Size	6206
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Υ	CE	Υ
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## **Technical Specifications**

Electrical Type	SQ CAGE INV RATED	Starting Method	LINE OR INVERTER
Poles	2	Rotation	REV
Mounting	RIGID	Motor Orientation	HORIZONTAL OR SHAFT DOWN
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	ROLLED STEEL	Shaft Type	JM
Overall Length	16.5 in	Frame Length	9.06 in
Shaft Diameter	0.88 in	Shaft Extension	4.25 in
Assembly/Box Mounting	F1 ONLY		



