PRODUCT INFORMATION PACKET

Model No: 145TTFC6005 Catalog No: GT1106 2,3600,TEFC,145T,3/60/575



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Nameplate Specifications

Output HP	2 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	575 V
Current	2.0 A	Speed	3482 rpm
Service Factor	1.15	Phase	3
Efficiency	85.5 %	Power Factor	88
Duty	Continuous	Insulation Class	F
Design Code	Α	KVA Code	н
Frame	145T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Υ
CE	Υ	IP Code	55
Hazardous Location	DIVISION 2 T2B	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Selective Clockwise
Mounting	Rigid Base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Cast Iron	Shaft Type	Т
Assembly/Box Mounting	F1 ONLY	Inverter Load	CONSTANT 2:1/VARIABLE 10:1
Outline Drawing	0214300002	Connection Drawing	EE7300

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