PRODUCT INFORMATION PACKET



Model No: C4T17FH12A Catalog No: 103019.00

..1/3HP..1725/1425RPM.S56.TEFC.208-

230/460V.3PH.60/50HZ.CONT.40C.1.25/1.25SF.RIGID.C4T17FH12A.....WATTSAVER.AUTOMATIC....0.25&

0.25kW...

Totally Enclosed Fan Cooled (TEFC)



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Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	1.3/0.65 A	Speed	1725 rpm
Service Factor	1.25	Phase	3
Efficiency	77 %	Duty	Continuous
Insulation Class	F	Design Code	N
KVA Code	М	Frame	S56
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	Automatic
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Υ	CE	Υ
IP Code	43		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	NEMA 56
Overall Length	10.19 in	Frame Length	5.50 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	031632-550	Connection Diagram	005010.20

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