

PRODUCT INFORMATION PACKET



Model No: C4T17FC32B

Catalog No: 102666.00

1/2HP..1725RPM.48.TEFC.208-230/460V.3PH.60HZ.CONT.NOT.40C.1.15SF.ROUND.GENERAL
PURPOSE.C4T17FC32B.A

Totally Enclosed Fan Cooled (TEFC)



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Nameplate Specifications

Output HP	0.50 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	1.9-2.0/1.0 A	Speed	1725 rpm
Service Factor	1.15	Phase	3
Efficiency	73 %	Duty	Continuous
Insulation Class	B	Design Code	B
KVA Code	L	Frame	48CZ
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Y	CE	N
IP Code	43		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Round	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	T
Overall Length	9.69 in	Frame Length	5.25 in
Shaft Diameter	0.500 in	Shaft Extension	1.5 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	031699-525	Connection Diagram	005010.01