PRODUCT INFORMATION PACKET



Model No: C4C17FC34B Catalog No: 102866.00

..1/4HP..1725RPM.S56C.TEFC.115/208-230V.1PH.60HZ.CONT.40C.1.15SF.ROUND.C4C17FC34B.....S56C

PLATFORM MODEL.NOT......

Totally Enclosed Fan Cooled (TEFC)



Regal and Leeson are trademarks of Regal Beloit Corporation or one of its affiliated companies.

©2018 Regal Beloit Corporation, All Rights Reserved. MC017097E



Product Information Packet: Model No: C4C17FC34B, Catalog No:102866.00 ...1/4HP..1725RPM.S56C.TEFC.115/208-230V.1PH.60HZ.CONT.40C.1.15SF.ROUND.C4C17FC34B.....S56C PLATFORM MODEL.NOT.......



Nameplate Specifications

0.4.4110	0.05.11	0.1.100	0.40.134
Output HP	0.25 Hp	Output KW	0.19 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	5.4/2.4-2.7 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Efficiency	56 %	Duty	Continuous
Insulation Class	В	Design Code	N
KVA Code	М	Frame	S56C
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	Υ	CE	N
IP Code	43		

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Round	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	Т
Overall Length	9.44 in	Frame Length	4.75 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	031649-475	Connection Diagram	005005.44

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created: 10/15/2018



