

PRODUCT INFORMATION PACKET

Model No: 5KCR49TN2155T
Catalog No: C466
2,3450,TEFC,56C,1/60/115/230
Totally Enclosed Fan Cooled (TEFC)



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Nameplate Specifications

Output HP	2 Hp	Output KW	1.5 kW
Frequency	60 Hz	Voltage	115/230 V
Current	17.8,8.9 A	Speed	3450 rpm
Service Factor	1	Phase	1
Efficiency	83.3 %	Duty	Continous
Insulation Class	B	KVA Code	G
Frame	56C	Enclosure	Totally Enclosed Fan Cooled
Overload Protector	AUTO	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	SM
Poles	2	Rotation	Counterclockwise/Clockwise
Mounting	Round	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	14.28 in
Frame Length	8.99 in	Shaft Diameter	0.63 in
Shaft Extension	1.88 in		
Outline Drawing	52A107673P3	Connection Diagram	52A105383BA

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