

PRODUCT INFORMATION PACKET

Model No: 5KCR48WN0292
Catalog No: C297
1 1/2, 1725, TEFC, 145T, 1/60/115/208-230
Totally Enclosed Fan Cooled (TEFC)



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Nameplate Specifications

Output HP	1.5 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	14.5,7.1-7.3 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Efficiency	73.6 %	Duty	Continous
Insulation Class	B	KVA Code	K
Frame	145T	Enclosure	Totally Enclosed Fan Cooled
Overload Protector	N/R	Ambient Temperature	40 °C
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Yes
CE	N		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	SM
Poles	4	Rotation	Counterclockwise/Clockwise
Mounting	Rigid Base	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Overall Length	14.07 in
Frame Length	8.43 in	Shaft Diameter	0.88 in
Shaft Extension	2.25 in		
Outline Drawing	52A107655P2	Connection Diagram	52A105381BG

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