PRODUCT INFORMATION PACKET



Model No: 5KH39QN5514T

Catalog No: 4706

1/3 HP Fan and Blower HVAC/R Motor, 1 phase, 1800 RPM, 115 V, 48Y Frame, OPEN

Self Cooled Motors





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Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW	
Frequency	60 Hz	Voltage	115 V	
Current	6.6 A	Speed	1725 rpm	
Service Factor	1.35	Phase	1	
Efficiency	58.2 %	Power Factor	0	
Duty	Continuous	Insulation Class	В	
KVA Code	N	Frame	48Y	
Enclosure	Open Enclosed	Thermal Protection	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	Split Phase	Starting Method	SM
Poles	4	Rotation	Counterclockwise/Clockwise
Mounting	Resilient Base	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Overall Length	8.94 in
Frame Length	5.41 in	Shaft Diameter	0.500 in
Shaft Extension	1.5 in	Thru-bolts Extension	0 in
Connection Drawing	52A105379AA	Outline Drawing	52A111771P3

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