PRODUCT INFORMATION PACKET



Model No: 5KH36DNA780X Catalog No: HG716

1/4 HP Direct Drive Blower and Unit Heater HVAC/R Motor, 1 phase, 1800 RPM, 115 V, 48Y Frame, ODP

Direct Drive Blower & Unit Heater Motors





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Nameplate Specifications

Output HP	0.25 Hp	Output KW	0.19 kW
Frequency	60 Hz	Voltage	115 V
Current	5.7 A	Speed	1725 rpm
Service Factor	1	Phase	1
Efficiency	52.8 %	Power Factor	0
Duty	Continuous	Insulation Class	В
KVA Code	S	Frame	48Y
Enclosure	Drip Proof	Thermal Protection	AUTO
Ambient Temperature	40 °C	Drive End Bearing Size	0.5
Opp Drive End Bearing Size	0.5	UL	Recognized
CSA	Yes	CE	N

Technical Specifications

Electrical Type	Split Phase	Starting Method	SM
Poles	4	Rotation	Counterclockwise/Clockwise
Mounting	Resilient Rings	Motor Orientation	ANY
Drive End Bearing	BALL	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Overall Length	9.01 in
Frame Length	6.22 in	Shaft Diameter	0.500 in
Shaft Extension	0.52 in	Thru-bolts Extension	0 in
Connection Drawing	52A105379AA	Outline Drawing	52A109862P1

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