PRODUCT INFORMATION PACKET



Model No: F344V1 Catalog No: F344V1

1/3 HP Fan and Blower HVAC/R Motor, 1 phase, 3600 RPM, 230/115 V, 48Z Frame, ODP

Self Cooled Motors





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Nameplate Specifications

Output HP	1/3 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	230/115 V
Current	3.2/6.3 A	Speed	3450 rpm
Service Factor	1.35	Phase	1
Duty	Continuous	Insulation Class	В
Frame	K48Z	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	N		

Technical Specifications

Electrical Type	Split Phase, Induction Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	2	Rotation	Reversible Counterclockwise
Mounting	Cushion Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.25 in
Frame Length	5.60 in	Shaft Diameter	0.500 in
Shaft Extension	2.31 in		

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