PRODUCT INFORMATION PACKET



Model No: EM3459
Catalog No: EM3459
1/3-1/8 HP Condenser Fan Motor, 825 RPM, 1 Speed, 208-230 Volts, 48 Frame, TEAO
Condenser Fans Motors





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Nameplate Specifications

Output HP	1/3-1/8 Hp	Output KW	0.25 kW	
Frequency	60 Hz	Voltage	208-230 V	
Current	1.8-2.0 A	Speed	825 rpm	
Service Factor	1	Phase	1	
Duty	Air Over	Insulation Class	В	
Frame	48Y	Enclosure	Totally Enclosed	
Thermal Protection	Automatic	Ambient Temperature	60 °C	
UL	Recognized	CSA	Υ	
CE	N			

Technical Specifications

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	8	Rotation	Reversible
Mounting	Extended Studs	Motor Orientation	Any
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	Flat
Overall Length	12.45 in	Frame Length	4.25 in
Shaft Diameter	0.500 in	Shaft Extension	6.7 in
Outline Drawing	EM3459-S01	Connection Drawing	614131-292

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