## PRODUCT INFORMATION PACKET



Model No: EM3728F
Catalog No: EM3728F
1/4 HP Condenser Fan Motor, 1075 RPM, 208-230 Volts, 48 Frame, TEAO
Condenser Fans Motors





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## Nameplate Specifications

Frequency60 HzVoltage208-230 VCurrent1.8-2.0 ASpeed1075 rpmService Factor1Phase1DutyAir OverInsulation ClassFFrame48YEnclosureTotally EnclosedThermal ProtectionAutomaticAmbient Temperature70 °CULRecognizedCSAYCEN	Output HP	1/4 Hp	Output KW	0.19 kW	
Service Factor1Phase1DutyAir OverInsulation ClassFFrame48YEnclosureTotally EnclosedThermal ProtectionAutomaticAmbient Temperature70 °CULRecognizedCSAY	Frequency	60 Hz	Voltage	208-230 V	
DutyAir OverInsulation ClassFFrame48YEnclosureTotally EnclosedThermal ProtectionAutomaticAmbient Temperature70 °CULRecognizedCSAY	Current	1.8-2.0 A	Speed	1075 rpm	
Frame 48Y Enclosure Totally Enclosed  Thermal Protection Automatic Ambient Temperature 70 °C  UL CSA Y	Service Factor	1	Phase	1	
Thermal Protection Automatic Ambient Temperature 70 °C  UL CSA Y	Duty	Air Over	Insulation Class	F	
UL Recognized CSA Y	Frame	48Y	Enclosure	Totally Enclosed	
·	Thermal Protection	Automatic	Ambient Temperature	70 °C	
CE N	UL	Recognized	CSA	Υ	
	CE	N			

## **Technical Specifications**

Electrical Type	Permanent Split Capacitor	Starting Method	Across The Line
Poles	6	Rotation	Reversible
Mounting	Extended Studs	Motor Orientation	Any
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Steel	Shaft Type	Flat
Overall Length	10.67 in	Frame Length	3.50 in
Shaft Diameter	0.500 in	Shaft Extension	6.0 in
Connection Drawing	614131-292	Outline Drawing	EM3728F-S01

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