

# PRODUCT INFORMATION PACKET



Model No: RS1034A  
Catalog No: RS1034A

1/3 HP Fan and Blower HVAC/R Motor, 1 phase, 1800 RPM, 115/230 V, 48Z Frame, OPEN  
Self Cooled Motors



Century		AC MOTOR	
HP 1/3	TYPE C	MB-CH	50/60HZ
RPM 1725	SP 1.25	MB-CH	50/60HZ
V 115/230	PH 1	MB-CH	50/60HZ
A 3.0/2.0	SFA 4.0/2.0	MB-CH	50/60HZ
AMB 40 °C	CODE L INS B	MB-CH	50/60HZ
TIME CONT. 180 MIN	INSULATED TYPE A	MB-CH	50/60HZ
1.0 SF @ 50/60	RE1034A	MB-CH	50/60HZ

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**Nameplate Specifications**

Output HP	1/3 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115/230 V
Current	5.6/2.8 A	Speed	1725 rpm
Service Factor	1.35	Phase	1
Duty	Continuous	Insulation Class	B
Frame	48Z	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	No	CSA	Y
CE	N		

**Technical Specifications**

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Resilient Base	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.28 in
Frame Length	5.44 in	Shaft Diameter	0.625 in
Shaft Extension	1.88 in		

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