

PRODUCT INFORMATION PACKET



Model No: RS1054AV1
Catalog No: RS1054AV1

1/2 HP Fan and Blower HVAC/R Motor, 1 phase, 1800 RPM, 115/230 V, 56 Frame, OPEN
Self Cooled Motors



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The REGAL logo is a grey, trapezoidal shape with the word 'REGAL' in white, bold, uppercase letters inside. It is positioned on a blue and black halftone background that runs vertically down the right side of the page.

REGAL



Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/230 V
Current	8.8/4.4 A	Speed	1725/1425 rpm
Service Factor	1.25	Phase	1
Duty	Continuous	Insulation Class	B
Frame	56	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	No	CSA	Y
CE	N		

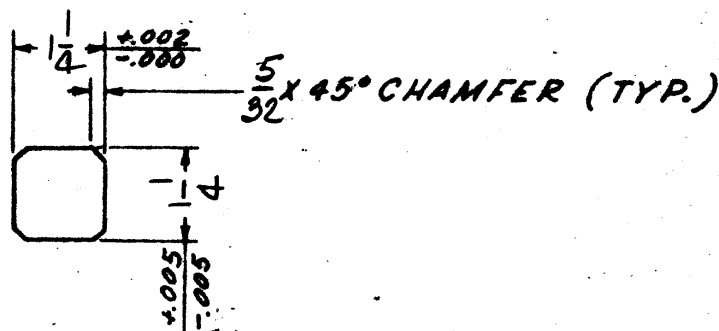
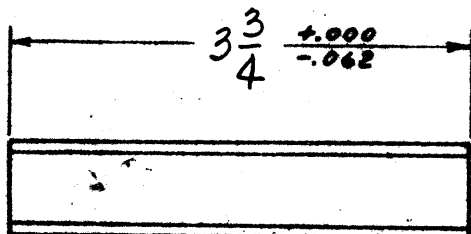
Technical Specifications

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	11.31 in
Frame Length	6.19 in	Shaft Diameter	0.625 in
Shaft Extension	1.88 in		

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BY	NO. CHGS.	DESCRIPTION	E.C. NO.	BY	DATE	CHKD.	SUPERSEDES		

LIMITS UNLESS NOTED	
FRACTIONAL DIMENSIONS	
BETWEEN FINISHED SURFACES	± .018
BETWEEN UNFINISHED SURFACES	± .040
BETWEEN FINISHED AND UNFINISHED SURFACES	± .060
BREAK ALL SHARP EDGES	.018 MAX.
ANGLES	± 1/2°



MAT'L = KEYSTOCK

SCANNED
 "A-SIZE DRAWING"

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