

# PRODUCT INFORMATION PACKET



Model No: C317V1  
Catalog No: C317V1  
1.5 HP Grain Stirring Motor, 1 phase, 1800 RPM, 230 V, 56Y Frame, TEFC  
Grain Stirring 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 background with a halftone dot pattern that tapers to the right.

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**Nameplate Specifications**

Output HP	1.5 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	230 V
Current	7.4 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	M56Y	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

**Technical Specifications**

Electrical Type	Capacitor Start, Capacitor Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	13.28 in
Frame Length	6.75 in	Shaft Diameter	0.875 in
Shaft Extension	1.44 in		

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