

PRODUCT INFORMATION PACKET



Model No: C249

Catalog No: C249

1/2 HP Circulator pump Motor, 1 phase, 1800 RPM, 115/208-230 V, 56YZ Frame, ODP
Circulator Pump Motors



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The REGAL logo consists of the word 'REGAL' in a bold, white, sans-serif font, set against a dark grey, trapezoidal background.



Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	5.8/2.8-2.9 A	Speed	1725 rpm
Service Factor	1.5	Phase	1
Duty	Continuous	Insulation Class	B
Frame	Y56YZ	Enclosure	Open Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	50 °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	Clockwise
Mounting	Cushion Base	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	9.93 in
Frame Length	4.75 in	Shaft Diameter	0.625 in
Shaft Extension	1.18 in		

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