

PRODUCT INFORMATION PACKET



Model No: B849
Catalog No: B849
1.5 HP Pool Pump Motor, 1 phase, 3600 RPM, 230 V, 56Y Frame, ODP
Pool Pump Motors



Regal and Century are trademarks of Regal Rexnord Corporation or one of its affiliated companies.
©2021 Regal Rexnord Corporation, All Rights Reserved. MC017097E





Nameplate Specifications

Output HP	1.5 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	230 V
Current	SF 10.0 A	Speed	3450 rpm
Service Factor	1.5	Phase	1
Duty	Continuous	Insulation Class	B
Frame	Y56Y	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	50 °C
UL	Recognized	CSA	Y
Number of Speeds	1		

Technical Specifications

Electrical Type	Permanent Split Capacitor, Single Or Dual Voltage	Poles	2
Rotation	Counterclockwise Pump End	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	1/2 Threaded	Overall Length	13.40 in
Frame Length	9.00 in	Shaft Diameter	0.625 in
Shaft Extension	0.91 in		
Outline Drawing	B849-S01	Connection Drawing	17050319.PCX

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:10/11/2021

