

PRODUCT INFORMATION PACKET



Model No: SQS1102R
Catalog No: SQS1102R
Pool Pump Motor, 1.0/.17 HP, 1 Ph, 60 Hz, 230 V, 3600 RPM, 48Y Frame, ODP



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Nameplate Specifications

Output HP	1.0/.17 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	230 V
Current	7.7/2.8 A	Speed	3450/1725 rpm
Service Factor	1.65	Phase	1
Duty	Continuous	Insulation Class	B
Frame	48Y	Enclosure	Open Drip Proof
Thermal Protection	Automatic	Ambient Temperature	50 °C
UL	Recognized	CSA	Y
Number of Speeds	2		

Technical Specifications

Electrical Type	Psc Low Speed, Cap Start High Speed	Starting Method	Across The Line
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 Thread
Overall Length	13.82 in	Frame Length	9.94 in
Shaft Diameter	0.625 in	Shaft Extension	0.906 in
Connection Drawing	627103-003	Outline Drawing	SQS1102R-S01

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