

# C-Flange Pool and Spa Motors

## Switchless Design, 6.5" Frame Diameter, Category "C" & "J"



### FEATURES:

- Two Compartment
- Shaft Threads - 7/16-20 UNF-2A
- 50°C Ambient
- 1081 Design
- Continuous Duty
- Class B Insulated
- Open Dripproof
- 300 Series Stainless Steel Shaft
- Thermally Protected
- Voltage Selection Device (Dual Voltage Only)



- Optimized internal airflow design minimizes heat and moisture buildup inside the motor
- Internal bearing cover protects the drive/pump end ball bearing from water and debris that may occur inside of the motor
- Three additional layers of drive/pump end bearing protection:
  - Double Sealed Ball Bearing
  - Lip Seal
  - Water Slinger

### Standard Efficient, Total Horsepower Rated



THP	RPM	Voltage	Freq	Amps	Shaft	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
0.98	3450	230/115	60	5.4/10.8	Threaded	ASB126	56J	10.26	21
1.25	3450	230/115	60	7.0/14.0	Threaded	ASB127	56J	10.76	24
1.65	3450	230/115	60	7.7/15.4	Threaded	ASB128	56J	11.01	25
2.25	3450	230/115	60	10.8/21.6	Threaded	ASB129	56J	12.01	31
2.60	3450	230	60	11.5	Threaded	ASB130	56J	11.76	33
3.45	3450	208-230	60	14.8-13.5	Threaded	ASB818	56J	12.51	39
5.00	3450	208-230	60	21.0-19.4	Threaded	ASB819 <sup>Δ</sup>	56J	14.01	51

### extreme-E Premium Energy Eff., Total Horsepower Rated (Suitable for 50Hz)\*\*



THP	RPM	Voltage	Freq	Amps	Shaft	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
0.98	3450	208-230/115	60	4.5-4.3/8.6	Keyed	ASB656	56C	10.51	24
0.98	3450	208-230/115	60	4.5-4.3/8.6	Threaded	ASB657	56J	10.51	24
1.25	3450	208-230/115	60	5.9-5.5/11.0	Keyed	ASB634	56C	11.01	27
1.25	3450	208-230/115	60	5.9-5.5/11.0	Threaded	ASB638	56J	11.01	27
1.65	3450	208-230/115	60	7.6-7.2/14.4	Keyed	ASB653	56C	11.26	29
1.65	3450	208-230/115	60	7.6-7.2/14.4	Threaded	ASB654	56J	11.26	29
2.25	3450	208-230/115	60	9.7-9.0/18.0	Keyed	ASB795	56C	12.01	35
2.25	3450	208-230/115	60	9.7-9.0/18.0	Threaded	ASB796	56J	12.01	35
2.60	3450	208-230	60	10.6-10.0	Keyed	ASB808	56C	12.01	34
2.60	3450	208-230	60	10.6-10.0	Threaded	ASB809	56J	12.01	34
3.45	3450	208-230	60	14.8-13.5	Keyed	ASB817	56C	12.51	39
3.45	3450	208-230	60	14.8-13.5	Threaded	ASB818	56J	12.51	39
5.00	3450	208-230	60	21.0-19.4	Threaded	ASB819 <sup>Δ</sup>	56J	14.01	51
5.00	3450	208-230	60	21.0-19.4	Threaded	♦ASB116 <sup>Δ◇</sup>	56Y	14.76	53

PENTAIR Max-E-GLAS<sup>®†</sup> & DURA<sup>®†</sup>GLAS<sup>®†</sup> Replacement Motor Base Available B3574344900010L

\* California Energy Commission (CEC) Appliance Regulations (Title 20) compliant  
 \*\* Contact dealer for full conditions of operation  
 Catalog numbers are for competitive comparison purposes only.

Δ190 Volt Maximum Operating Voltage for 50 Hz  
 ♦B14 flange, metric shaft  
 ◇ Not Normally Stocked

extreme-E Extreme-E<sup>®</sup> represents our most efficient running, highest performing lines of motors.

† All marks shown within this document are properties of their respective owners.