

C-Flange Pool and Spa Motors Switchless Design, 6.5" Frame Diameter (Continued): 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
- Secondary "Max Pump" Service Factor (SF) for C-Flange motors to allow for popular OEM pump loading

extreme-E Two Speed, Total Horsepower Rated, Soft Start

THP	RPM	Voltage	Freq	Amps	Shaft	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
1.25/0.17	3450/1725	115V	60	14.5/5.3	Threaded	EB973 ^o	56J	11.02	28

^oNot Normally Stocked

NOTE: Toggle switch cover assembly available for two speed models - LO-OFF-HI- X297576970000L

Pool Cleaner Replacement Motors Switchless Design, 6.5" Frame Diameter: Category "P"



FEATURES:

- Two Compartment
- Shaft Threads - 1/2-20 UNF-2A
- 50°C Ambient
- 1081 Design
- Continuous Duty
- Voltage Selection Device
- Class B Insulated
- Open Drip-Proof
- 300 Series Stainless Steel Shaft
- Thermally Protected
- Secondary "Max Pump" Service Factor (SF) for C-Flange motors to allow for popular OEM pump loading
- **Discount Symbol: DS-FPS**



- 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, Full Service Factor, Full Rated

HP	NEMA ^{o†} SF	Max Pump SF	THP	RPM	Voltage	Freq	NEMA ^{o†} SF Amps	Max Pump SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	Replacement Brand	List
3/4	1.50	1.65	1.25	3450	230/115	60	6.3/12.6	7.0/14.0	ASB625	56CZ	10.76	24	Polaris/Zodiac	\$305
3/4	1.50	1.65	1.25	3450	230/115	60	6.0/12.0	7.0/14.0	ASB668	56CZ	10.76	24	Letro/Pentair	\$305

* California Energy Commission (CEC) Appliance Regulations (Title 20) compliant

** Contact dealer for full conditions of operation

Catalog numbers are for competitive comparison purposes only.

extreme-E Extreme-E^o represents our most efficient running, highest performing lines of motors.

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

Rev. 10/2020