

Premium Efficient Two-Speed Pool and Spa Motors NEW Switchless Design, 6.5" Frame Diameter, Category "S" & "J"



Eliminate the Industry's #1 cause of failure on two-speed motors, the mechanical switch, with these switchless premium efficient two-speed motors

FEATURES:

- Two Compartment
- Shaft Threads – (Square Flange) 1/2-20 UNC-2A or (C-Flange) 7/16-20 UNF-2A
- 50°C Ambient
- 1081 Design
- Continuous Duty
- Open Dripproof
- Class B Insulated
- 300 Series Stainless Steel Shaft
- Thermally Protected
- **Discount symbol: DS-FPS**

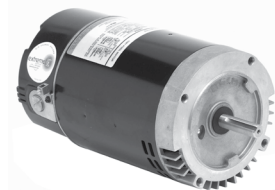


- Optimized internal airflow design minimizes heat and moisture buildup inside the motor
- Internal bearing cover protects the drive/pump end ball bearing from water and debris that may occur inside of the motor
- Three additional layers of drive/pump end bearing protection:
 - Double Sealed Ball Bearing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

extreme-E Square Flange, Premium Energy Efficient, Total Horsepower Rated, **Category "S"**



THP	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
1.25/0.20	3450/1725	230	60	5.8/1.2	ASB2980*	56Y	12.99	27
1.65/0.26	3450/1725	230	60	7.4/1.4	ASB2982*	56Y	13.24	29
2.25/0.38	3450/1725	230	60	9.2/2.1	ASB2983*	56Y	13.74	31
2.60/0.43	3450/1725	230	60	10.6/2.4	ASB2984*	56Y	14.24	36



extreme-E C-Flange, Premium Energy Efficient, Total Horsepower Rated, **Category "J"**



THP	RPM	Voltage	Freq	Max Pump SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
1.25/0.17	3450/1725	230	60	5.8/1.2	ASB2973H*	56J	12.01	27
1.65/0.20	3450/1725	230	60	7.4/1.3	ASB2975*	56J	12.01	29
2.25/0.30	3450/1725	230	60	9.2/2.1	ASB2977*	56J	12.51	31
2.60/0.33	3450/1725	230	60	10.6/2.4	ASB2979*	56J	12.51	36

NOTE: Toggle switch cover assembly available for two speed models - LO-OFF-HI- X2975769700000L

* 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® represents our most efficient running, highest performing lines of motors.