

# ecotech **EZ** Pool and Spa Motors **NEW!**

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



### FEATURES:

- Shaft Threads – 1/2-20 UNC-2A (Square Flange) or 7/16-20 UNF-2A (C-Face)
- 50°C Ambient
- Triple Bearing Protection
- 1081 Design
- Continuous Duty
- Class B Insulated
- Totally Enclosed Fan Cooled
- Sealed Ball Bearings
- 303 Stainless Steel Shaft
- 90% Motor Efficiency
- Brushless Permanent Magnet Motor
- Variable RPM, 1035-3450
- Fully Integrated Motor Control
- Two Settings, Mon-Fri and Sat/Sun
- Vacuum Override
- Freeze Sensor
- Four Custom Flow Settings
- SVRS Protection
- California Title 20 Compliant
- One Size Fits Most Pump Ratings
- **Discount Symbol: DS-FPS**

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List Price	Motor Frame	Length Less Shaft	Ship Wgt.	Mounting
3	1.15	Variable	230	60	14	EVSJ3	\$1979	56J	13.09	43	C-Face
	1.15	Variable	230	60	14	EVSS3	\$1979	56Y	13.25	42	Square Flange

# 2EZ<sup>®</sup> SPEED Pool and Spa Motors **NEW!**

## Switchless Design, 6.5" Frame Diameter



### FEATURES:

- Shaft Threads – 1/2-20 UNC-2A (Square Flange) or 7/16-20 UNF-2A (C-Face)
- 50°C Ambient
- Triple Bearing Protection
- 1081 Design
- Continuous Duty
- Class B Insulated
- Sealed Ball Bearings
- 303 Stainless Steel Shaft
- Fully Integrated Motor Control
- Thermally Protected
- Two Settings, Mon-Fri and Sat/Sun
- High/Low Speed Override
- Freeze Sensor
- **Discount Symbol: DS-FPS**

### C-Flange, Category "J"

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List Price	Motor Frame	Length Less Shaft	Ship Wgt.
3/4 / .10	1.5	3450/1725	230	60	5.6/1.2	*EB2973HT	\$917	56J	12.27	31
1 / .12	1.4	3450/1725	230	60	6.5/1.3	*EB2975T	\$928	56J	12.27	33
1.5 / .20	1.3	3450/1725	230	60	8.2/2.0	*EB2977T	\$1,006	56J	12.27	35
2 / .25	1.2	3450/1725	230	60	10.0/2.1	*EB2979T	\$1,190	56J	12.52	38

### Square Flange, Category "S"

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List Price	Motor Frame	Length Less Shaft	Ship Wgt.
3/4 / .12	1.67	3450/1725	230	60	5.8/1.2	*EB2980T	\$930	56J	12.05	32
1 / .16	1.65	3450/1725	230	60	7.4/1.3	*EB2982T	\$940	56J	12.30	34
1.5 / .25	1.47	3450/1725	230	60	9.2/2.1	*EB2983T	\$1,040	56J	12.55	36
2 / .33	1.30	3450/1725	230	60	10.6/2.4	*EB2984T	\$1,190	56J	12.30	39

\*Meets California Energy Commission Appliance Regulations 2008 (Publication Number CEC-400-2006-002-REV1)

†Catalog numbers are for competitive comparison purposes only. All marks shown within this document are properties of their respective owners.

