

EZ48® Thru-Bolt Pool & Spa Motors 5.5" Frame Diameter



FEATURES:

- Open Drip-Proof
- Sealed Ball Bearings
- Class B Insulated
- 300 Series Stainless Steel Shaft
- 50°C Ambient
- 3 O'clock Conduit
- Shaft Thread-3/8-16 UNC 2A RH
- Rigid Base
- Thermally Protected
- 1081 Design
- 3 1/2" Shaft Height
- **Discount Symbol: DS-FPS**

Single Speed - 1.5 Compartment

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	List
1/2	1.00	3450	115	60	7.5	EZBN23	48Y	8.7	15	\$155
3/4	1.00	3450	115	60	10.0	EZBN24	48Y	8.7	17	\$165
1.0	1.00	3450	115	60	12.0	EZBN25	48Y	9.3	22	\$182
1.5	1.00	3450	115	60	16.0	EZBV35	48Y	9.8	25	\$214
1.5	1.00	3450	230/115	60	7.7/15.4	EZBN35	48Y	9.8	25	\$214

Two Speed - 1.5 Compartment

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	List
3/4/1.0	1.00	3450/1725	115	60	9.8/3.2	EZBN36	48Y	8.7	17	\$214
1.0/1.2	1.00	3450/1725	115	60	12.2/3.8	EZBN37	48Y	9.2	22	\$228
1.5/1.8	1.00	3450/1725	115	60	16.0/4.8	EZBN50	48Y	11.6	25	\$285

Rocker Switch Cover Assembly available: Two Speed - LO-OFF-HI-X2975862300000L One Speed - ON-OFF-X2975862200000L

Thru-Bolt Spa Circulator Pump Motors 5.5" Frame Diameter

FEATURES:

- Open Drip-Proof
- Thru-Bolt Mount
- Class B Insulated
- Rigid Base
- 500 C Ambient
- 3 O'Clock Conduit
- Thermally Protected
- 3 1/2" Shaft Height
- 1081, 1563 & 1795 Design
- Shaft Thread-3/8-16 UNC 2A RH
- Sealed Ball Bearings
- **Discount Symbol: DS-FPS**

Single Speed - Spa Circulator Pump Motors

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	List
1/15	1.00	1725	115	60	1.3	EV115	48Y	7.25	11.4	\$146
1/15	1.00	1725	230	60	0.63	EV230	48Y	7.25	11.7	\$139

Catalog numbers are for competitive comparison purposes only.

Thru-Bolt Pool & Spa Motors

5.5" Frame Diameter



FEATURES:

- Open Drip-Proof
- Thru-Bolt Mount
- Class F Insulated
- 1081, 1563 & 1795 Design
- Rigid Base
- Continuous Duty
- 3 O'Clock Conduit
- Shaft Thread - 3/8-16 UNC-2A RH
- Thermally Protected
- 3 1/2" Shaft Height
- 50°C Ambient
- **Discount Symbol: DS-FPS**

Single Speed

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	Notes	List
1/2	1.00	3450	115	60	7.5	AGL50FL1	48Y	7.8	15	2,5	\$155
3/4	1.00	3450	115	60	10.0	AGL75FL1	48Y	7.8	17	2,5	\$165
3/4	1.00	3450	230	60	5.0	AGH75FL1	48Y	7.8	17	2,5	\$171
1.0	1.00	3450	115	60	12.0	AGL10FL1	48Y	8.4	22	2,5	\$182
1.0	1.00	3450	230	60	6.0	AGH10FL1	48Y	8.4	22	2,5	\$190
1.5	1.00	3450	230/115	60	7.7/15.4	AGD15FL1	48Y	8.9	25	2,5	\$214
2.0	1.00	3450	230	60	10.5	SPH20FLC1	48Y	10.2	27	4	\$257
2.0	1.00	3450	230	60	8.7	SPH20FL1	48Y	10.2	28	1	\$269
2.5	1.00	3450	230	60	10.0	SPH25FL1	48Y	10.2	31	1	\$303
3.0	1.00	3450	230	60	12.0	SPH30FL1	48Y	10.2	31	1	\$330

Two Speed, Soft Start

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	Notes	List
3/4/1.0	1.00	3450/1725	115	60	9.8/3.2	AGL75FL2	48Y	7.8	20	2,3,5	\$214
1/1.12	1.00	3450/1725	115	60	10.3/3.8	AGL10FL2S	48Y	9.6	23	2,5	\$228
1/1.12	1.00	3450/1725	230	60	6.1/1.8	AGH10FL2	48Y	9.6	23	2,3,5	\$228
1.5/1.18	1.00	3450/1725	115	60	16.4/4.4	AGL15FL2CS	48Y	10.2	26	2	\$285
1.5/1.18	1.00	3450/1725	230	60	8.0/2.5	AGH15FL2CS	48Y	10.2	26	2	\$285
1.5/1.18	1.00	3450/1725	115	60	13.6/3.6	SPL15FL2S	48Y	10.2	27	1,4	\$303
2/2.25	1.00	3450/1725	230	60	10.5/3.0	SPH20FL2CS	48Y	10.2	29	4	\$317
2/2.25	1.00	3450/1725	230	60	8.6/3.4	SPH20FL2S	48Y	10.2	30	1,4	\$339
2.5/3.3	1.00	3450/1725	230	60	11.0/3.3	SPH25FL2S	48Y	10.2	32	1,4	\$342
3/3.8	1.00	3450/1725	230	60	12.7/3.4	SPH30FL2S	48Y	10.6	35	1,4	\$374

Single Speed, 50Hz, CE Conformance

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	Notes	List
1.0	1.00	3450/2850	220-240	60/50	6.3/6.0	AGH10FL150	48Y	8.2	23	2,5	\$190

Single Speed, Less Rigid Base

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	Notes	List
3/4	1.00	3450	115	60	10.0	AGL75FL1NB	48Y	7.8	17	2,5	\$183
1.0	1.00	3450	115	60	12.0	AGL10FL1NB	48Y	8.4	22	2,5	\$210

Hoffinger Replacement, Thru-Bolt Mount, Less Rigid Base, Class B Insulated

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.	Notes	List
1.0	1.00	3450	115	60	9.1	AGL10FL1H1	48Y	9.4	12	Power Pack I	\$201
1.0	1.00	3450	115	60	10.0	AGL10FL1H2	48Y	9.6	12	Power Pack II	\$201
SPL	1.00	3450	115	60	12.0	AGL15FL1H2	48Y	10.1	15	Power Pack II	\$223

NOTES:

- 1) Capacitor start/capacitor run (extra low running amps)
- 2) 416 Stainless Steel Extension
- 3) High Speed Start
- 4) 1563 & 1795 design only
- 5) Class B Insulated

* California Energy Commission (CEC) Appliance Regulations (Title 20) compliant
 Note: Toggle switch cover assembly available for two speed models - LO-OFF-HI- X2972706700000L
 Toggle switch cover assembly available for single speed models - ON-OFF-X2972712900000L