

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



FEATURES:

- Open Dripproof
- 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/.10	1.00	3450/1725	115	60	9.8/3.2	EZBN36	48Y	8.7	17	\$214
1.0/.12	1.00	3450/1725	115	60	12.2/3.8	EZBN37	48Y	9.2	22	\$228
1.5/.18	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 Dripproof
- Thru Bolt Mount
- Class B Insulated
- Rigid Base
- 50° 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

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

** Contact dealer for full conditions of operation

Catalog numbers are for competitive comparison purposes only.

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

Thru-Bolt Pool and Spa Motors 5.5" Frame Diameter



FEATURES:

- Open Dripproof
- 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
1/2/06	1.00	3450/1725	115	60	6.4/2.8	AGL50FL2	48Y	7.8	17	2,3,5	\$197
3/4/10	1.00	3450/1725	115	60	9.8/3.2	AGL75FL2	48Y	7.8	20	2,3,5	\$214
1/12	1.00	3450/1725	115	60	10.3/3.8	AGL10FL2S	48Y	9.6	23	2,5	\$228
1/12	1.00	3450/1725	230	60	6.1/1.8	AGH10FL2	48Y	9.6	23	2,3,5	\$228
1.5/18	1.00	3450/1725	115	60	16.4/4.4	AGL15FL2CS	48Y	10.2	26	2	\$285
1.5/18	1.00	3450/1725	230	60	8.0/2.5	AGH15FL2CS	48Y	10.2	26	2	\$285
1.5/18	1.00	3450/1725	115	60	13.6/3.6	SPL15FL2S	48Y	10.2	27	1,4	\$303
2/25	1.00	3450/1725	230	60	10.5/3.0	SPH20FL2CS	48Y	10.2	29	4	\$317
2/25	1.00	3450/1725	230	60	8.6/3.4	SPH20FL2S	48Y	10.2	30	1,4	\$339
2.5/33	1.00	3450/1725	230	60	11.0/3.3	SPH25FL2S	48Y	10.2	32	1,4	\$342
3/38	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.	Replacement Brand	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

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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

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