

EZ48® Thru-Bolt Pool & Spa Motors

5.5" Diameter



FEATURES:

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

Single Speed, 1.5 Compartment

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List Price	Motor Frame	Length Less Shaft	Ship Wgt.	Notes
1/2	1.0	3450	115	60	7.5	EZBN23	\$182	48Y	8.7	15	1
3/4	1.0	3450	115	60	10.0	EZBN24	\$194	48Y	8.7	17	1
1	1.0	3450	115	60	12.0	EZBN25	\$214	48Y	9.3	22	1
1.5	1.0	3450	115	60	16.0	EZBV35	\$252	48Y	9.8	25	1
	1.0	3450	230/115	60	7.7/15.4	EZBN35	\$252	48Y	9.8	25	1

Two Speed, 1.5 Compartment

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List Price	Motor Frame	Length Less Shaft	Ship Wgt.	Notes
3/4 / 1.0	1.0	3450/1725	115	60	9.8/3.2	EZBN36	\$252	48Y	8.7	17	1
1 / .12	1.0	3450/1725	115	60	12.2/3.8	EZBN37	\$268	48Y	9.2	22	1
1.5 / .18	1.0	3450/1725	115	60	16.0/4.8	EZBN50	\$357	48Y	11.6	25	1

Hoffinger† Replacement (Doughboy/Lomart)

FEATURES:

- Thru Bolt Mount
- Class B Insulated
- Less Rigid Base
- Ball Bearings
- **Discount Symbol: DS-FPS**

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List Price	Motor Frame	Length Less Shaft	Ship Wgt.	Replacement Brand†
1	1.0	3450	115	60	9.1	AGL10FL1H1	\$201	48Y	9.4	12	Power Pack I
	1.0	3450	115	60	10.0	AGL10FL1H2	\$201	48Y	9.6	12	Power Pack II
SPL	1.0	3450	115	60	12.0	AGL15FL1H2	\$223	48Y	10.1	15	Power Pack II

Pentair EQ Pump Series Replacement Pool Motors

FEATURES:

- Special JMZ Mounting
- 40°C Ambient
- Continuous Duty
- Class F Insulated
- Open Dripproof
- Permanently Lubricated Ball Bearings
- Rigid Base
- Black Paint
- Stainless Steel Ground Lug
- 303 Stainless Steel Shaft Extension
- **Discount Symbol: DS-FPS**

Premium Efficient, Full Service Factor, Full Rated

HP	Phase	RPM	Frame	Voltage	Catalog Number	List Price	SF	Full Load Eff	PF	Ship Wgt.	Notes
5	3	3600	182JMZ	208-230/460	EEQK500	\$961	1.15	89.5	85.8	50	
7.5	3	3600	184JMZ	208-230/460	EEQK750	\$1,109	1.15	88.5	87.0	60	
7	1	3600	213JMZ	230	EEQ750	\$1,468	1.15	87.0	92.3	141	
10	3	3600	213JMZ	208-230/460	EEQK1000	\$1,635	1.15	90.2	79.2	90	
15	3	3600	215JMZ	208-230/460	EEQK1500	\$1,155	1.15	91.0	82.0	105	
5	1	3600	184JMZ	230	EEQ500	\$2,449	1.15	88.0	94.0	78	

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

Note 1 Rocker Switch Cover Assembly available:
One Speed – X297586220000L – OFF/ON; Two Speed – X297586230000L – LO/OFF/HI