

AQUA-SHIELD® EZ48® Square Flange Pool and Spa Motors Switch Design, 5.5" Frame Diameter: Category "S"



FEATURES:

- Two Compartment
- Shaft Threads - 1/2-20 UNF-2A
- 50°C Ambient
- Triple Bearing Protection
- 1081 Design
- Continuous Duty
- Open Dripproof
- Sealed Ball Bearings
- Thermally Protected
- Class B Insulated
- 300 Series Stainless Steel Shaft
- Voltage Selection Device (Dual Voltage Only)
- **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

Standard Efficient, Total Horsepower Rated



THP	RPM	Voltage	Freq	Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
0.65	3450	230/115	60	4.1/8.2	ASQ065	48Y	11.80	15
0.95	3450	230 /115	60	5.5/11.0	ASQ095	48Y	12.05	16
1.25	3450	230 /115	60	7.0/14.0	ASQ125	48Y	13.05	21
1.65	3450	230 /115	60	9.0/18.0	ASQ165	48Y	13.05	25
2.25	3450	230 /115	60	9.5/19.0	ASQ225*	48Y	13.30	28
2.25	3450	230	60	9.5	ASQ225H*	48Y	13.30	28
2.60	3450	230	60	11.2	ASQ260*	48Y	13.30	30

High Efficiency, Total Horsepower Rated



THP	RPM	Voltage	Freq	SF Amps	Catalog Number	Motor Frame	Length Less Shaft	Wgt.
1.25	3450	230 /115	60	5.7/11.4	AQC125*	48Y	12.80	24
1.65	3450	230 /115	60	7.6/15.2	AQC165*	48Y	13.30	26

PENTAIR Max-E-GLAS®† & DURA*GLAS®† Replacement Motor Base Available B3574344900010L

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

** Contact dealer for full conditions of operation

Catalog numbers are for competitive comparison purposes only.

▲ High Efficiency, Capacitor Start/Run Design

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