# **Pool & Spa Motors - Close Coupled Pumps** PENTAIR EQ SERIES® Replacement Pool Motors

### Open Drip Proof, Premium Efficient, Full Service Factor, Full Rated

#### **FEATURES:**

- · Special JMZ Mounting
- 40°C Ambient
- · Continuous Duty
- · Class F Insulated
- · Open Drip Proof
- Permanently Lubricated Ball Bearings
- · Rigid Base
- · Black Paint
- Special Ground Lug
- 300 Series Stainless Steel Shaft
- · Discount Symbol: DS-FPS

					Catalog		Full Load			
HP	Phase	RPM	Frame	Voltage	Number	SF	EFF	PF	Wgt.	List
5	1	3600	184JMZ	230	EEQ500	1.15	88.0%	94.0%	78	\$1,424
	3	3600	182JMZ	208-230/460	EEQK500	1.15	89.5%	85.8%	50	\$961
7.5	3	3600	184JMZ	208-230/460	EEQK750	1.15	88.5%	87.0%	60	\$1,109
	1	3600	213JMZ	230	EEQ750	1.15	87.0%	92.3%	70	\$2,449
10	3	3600	213JMZ	208-230/460	EEQK1000	1.15	90.2%	79.2%	90	\$1,468
15	3	3600	215JMZ	208-230/460	EEQK1500	1.15	91.0%	82.0%	105	\$1,635

## Totally Enclosed Fan Cooled, Premium Efficient, Full Service Factor, Full Rated

#### **FEATURES:**

- Special JMZ Mounting
- 40°C Ambient
- · Continuous Duty
- Class F Insulated
- Totally Enclosed Fan Cooled
- · Permanently Lubricated Ball Bearings
- Rigid Base
- Black Paint
- · Special Ground Lug
- 300 Series Stainless Steel Shaft Extension
- · Discount Symbol: DS-FPS



FD4

					Catalog		Full Load			
HP	Phase	RPM	Frame	Voltage	Number	List	EFF	PF	Wgt.	List
5	3	3600	184JMZ	208-230/460	EEQKT500	1.25	88.5%	87.1%	70	\$1,067
7.5	3	3600	213JMZ	208-230/460	EEQKT750	1.25	91.0%	86.8%	105	\$1,363
10	3	3600	215JMZ	208-230/460	EEQKT1000	1.25	91.0%	87.6%	120	\$1,630
15	3	3600	215JMZ	208-230/460	EEQKT1500	1.25	91.0%	85.3%	120	\$1,815

243 www.usmotors.com