

C-Flange Pool & Spa Motors

Switchless Design, 5.5" Diameter, Threaded Shaft: Category "J"



FEATURES:

- Two Compartment
- Triple Bearing Protection
- Thermally Protected
- 1081 Design
- Shaft Threads - 7/16-20 UNF-2A
- Class B Insulated
- Open Dripproof
- Continuous Duty
- 50°C Ambient
- 303 Stainless Steel Shaft
- Sealed Ball Bearings
- Voltage Selection Device (Dual Voltage Only)
- Discount Symbol: DS-FPS

Standard Efficient, Full Service Factor, Full Rated

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (lbs)
1/2	1.60	3450	230/115	60	5.0/10.0	EST1052	\$236	56J	9.34	19
3/4	1.50	3450	230/115	60	6.8/13.6	EST1072	\$263	56J	10.09	22
1	1.50	3450	230/115	60	7.8/15.6	EST1102	\$301	56J	10.59	24
1 1/2	1.30	3450	230/115	60	8.4/16.8	EST1152▲	\$415	56J	10.84	27
2	1.30	3450	230	60	10.0	EST1202▲	\$487	56J	11.09	29

Standard Efficient, Low Service Factor, Up Rated

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (lbs)
3/4	1.00	3450	230/115	60	5.0/10.0	EUST1072	\$236	56J	9.34	19
1	1.00	3450	230/115	60	6.8/13.6	EUST1102	\$263	56J	10.09	22
1 1/2	1.00	3450	230/115	60	7.8/15.6	EUST1152	\$301	56J	10.59	24
2	1.00	3450	230/115	60	8.4/16.8	EUST1202▲	\$415	56J	10.84	27
2 1/2	1.00	3450	230	60	10.0	EUST1252▲	\$487	56J	11.09	29

High Efficiency Design, Full Service Factor, Full Rated

HP	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (lbs)
1/2	1.60	3450	230/115	60	4.0/8.0	*ECT1052▲	\$292	56J	9.34	20
3/4	1.50	3450	230/115	60	5.5/11.0	ECT1072▲	\$321	56J	9.84	22
1	1.40	3450	230/115	60	7.0/14.0	ECT1102▲	\$348	56J	10.34	25

*Meets California Energy Commission Appliance Regulations 2008 (Publication Number CEC-400-2006-002-REV1)

▲ High Efficiency, Capacitor Start/Run Design

Catalog numbers are for competitive comparison purposes only

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