# Century® Pool and Spa Pump Motors Square Flange

# New from Century® - High Efficiency two-speed motors.

New Centurion High Efficiency two-speed motors have PSC (Permanent Split Capacitor) high speeds and capacitor start/capacitor run low speeds.

### **New Centurion High Efficiency Two-Speed Pool and Spa Motors**

### Features:

- Ball Bearing
- Class B Insulation
- 50°C Ambient
- \$ High Efficient High and Low Speed
- · Open Dripproof
- Permanent Split Capacitor
- · Rotation: CCW Pump End
- · Single Phase
- 303 Stainless Steel Shafts

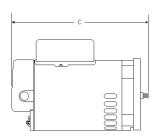


B2980

### TWO-SPEED - "1081" - PSC ENERGY EFFICIENT HIGH SPEED - CAP. START/CAP. RUN LOW SPEED - SQUARE FLANGE - FULL RATE

			Service	Service			Stock		Overload	Length	
HP	RPM	Volts	Factor Amps	Factor	THP	Frame	Number	Shaft	Protector	Includ. Shaft	Notes
3/4~.10	3450/1725	230	6.0/1.0	1.67	1.25	56Y	B2980 ★	Threaded	Auto	13.1	\$
3/4~.10	3450/1725	115	12.4/2.2	1.67	1.25	56Y	B2981 ★	Threaded	Auto	13.1	\$
1~.13	3450/1725	230	7.4/1.4	1.65	1.65	56Y	B2982 ★	Threaded	Auto	13.4	\$
1-1/2~.19	3450/1725	230	10.0/1.6	1.47	2.21	56Y	B2983 ★	Threaded	Auto	13.9	\$
2~.25	3450/1725	230	11.0/1.8	1.30	2.60	56Y	B2984 ★	Threaded	Auto	14.4	\$

<sup>★</sup> Meets California Energy Commission Appliance Regulations 2008 (Publication Number CEC-400-2006-002-REV1) www.energy.ca.gov



#### Important:

- Total output (HP x service factor) of replacement motor must equal or exceed motor being replaced.
- The pool motors on this page are NOT equipped with a Safety Vacuum Release System (SVRS). SVRS helps prevent drowning due to body entrapment on underwater drains. In some pool configurations, if a person's body covers the drain, the person can be trapped by suction. The SVRS turns off the pump if this occurs.

**A WARNING** Depending on your pool configuration, a SVRS may be required to meet local, state, and federal requirements.