

Century® Pool and Spa Pump Motors Square Flange

Permanent Split Capacitor – Switchless – Single Phase – Dripproof No Base – 3600 and 3600/1800 RPM 1/2 thru 3 HP

Features:

- Ball Bearings
- 50°C Ambient
- Rotation: CCW Pump End
- \$ Energy Efficient
- 60 Hz
- Class B Insulation
- Stainless Steel Shafts



B2661



B845

HP	RPM	Volts	Service Factor Amps	Service Factor	THP	Frame	Stock Number	Shaft	Overload Protector	"C" Dim.	Notes
Centurion® "1081" • Full Rate • High Service Factor											
1/2	3450	230/115	5.4/10.8	1.95	0.98	56Y	B2846 ★	Threaded	Auto	12.4	
3/4	3450	230/115	7.1/14.2	1.65	1.24	56Y	B2847	Threaded	Auto	12.4	
1	3450	230/115	8.0/16.0	1.65	1.65	56Y	B2848	Threaded	Auto	12.8	
1-1/2	3450	230/115	10.5/21.0	1.50	2.25	56Y	B2858	Threaded	Auto	14.4	
1-1/2	3450	230	10.0	1.50	2.25	56Y	B849	Threaded	Auto	13.4	
2	3450	230	11.5	1.30	2.6	56Y	B2748	Threaded	Auto	13.4	
Centurion® "1081" • Up-Rate • Low Service Factor											
3/4	3450	230/115	5.4/10.8	1.25	0.94	56Y	B2852 ★	Threaded	Auto	12.4	
1	3450	230/115	7.1/14.2	1.25	1.25	56Y	B2853	Threaded	Auto	12.4	
1-1/2	3450	230/115	8.0/16.0	1.10	1.65	56Y	B2854	Threaded	Auto	12.8	
2	3450	230/115	11.2/22.4	1.10	2.2	56Y	B2859	Threaded	Auto	14.4	
2	3450	230	10.0	1.10	2.2	56Y	B855	Threaded	Auto	13.4	
2-1/2	3450	230	11.5	1.04	2.6	56Y	B2840	Threaded	Auto	13.4	
E-Plus® Energy Efficient "1081" • New Centurion • Full Rate											
1/2	3450	208-230/115	4.5-4.4/8.8	1.90	0.95	56Y	B845 ★	Threaded	Auto	12.4	\$
3/4	3450	115/208-230	6.0-5.6/11.2	1.67	1.25	56Y	B2661	Threaded	Auto	13.1	
1	3450	115/208-230	7.8-7.4/14.8	1.65	1.65	56Y	B2841	Threaded	Auto	13.4	1
1	3450	115/208-230	7.8-7.4/14.8	1.65	1.65	56Y	B2841V1	Threaded	Auto	13.4	
1-1/2	3450	208-230	9.6-8.8	1.47	2.21	56Y	B2842	Threaded	Auto	13.9	
2	3450	208-230	11.0-10.2	1.30	2.6	56Y	B2843	Threaded	Auto	14.4	
3	3450	208-230	15.0-13.6	1.15	3.45	56Y	B2844	Threaded	Auto	14.4	

Notes:

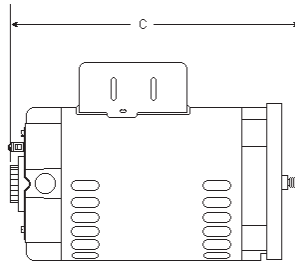
1. Item to be discontinued when stock is depleted

\$ Energy efficient

★ Meets California Energy Commission Appliance Regulations 2008

(Publication Number CEC-400-2006-002-REV1)

www.energy.ca.gov



Important:

1. Total output (HP x service factor) of replacement motor must equal or exceed motor being replaced.
2. 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.

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