

# Century® and Universal Electric™ Hot Water Circulator Pump Motors

## Features:

- Cushion Ring and Base Included
- Bell and Gosset, S.A. Armstrong, TACO, Replacement Motors
- Open Dripproof
- Single-Phase
- Special Red Paint
- 60 Hz
- 1725 RPM
- Sleeve Bearing
- Auto Protector



**Applications:** Replacement motor to be used on hot water pumps. For use with adjustable base.

## Single-Phase - 1800 RPM - Cushion Rings - Dripproof

HP	Volts	Frame	Full Load Amps	Service Factor	Stock Number	Type	R Hub-Hub	Rotation	Shaft Dia. & Length	Cross Reference	Notes
1/12	115	48YZ	2.7	1.00	HW20084	1	7.63	CCWLE	1/2"x1/2" flat	4UB99	339,340
		48Y	2.9	1.00	OTA2004	1	6.13	REV	1/2"x7/8" flat		338
1/8	115	48YZ	3.3	1.40	HW2004	1	7.00	CCWLE	1/2"x1-1/2" flat	4UE25	339,340
1/6	115	48YZ	3.6	1.35	HW2014	1	7.63	CWLE	1/2"x5/8" flat	4UE23	339,340
		48YZ	3.6	1.00	HW2014V1	1	7.94	CWLE	1/2"x5/8" flat	4UE24	339,340
1/2	115/230	56Y	7.2/3.6	1.25	C240	1	8.94	REV	5/8"x1-7/8" flat		338
		56Y	7.3/3.6	1.25	C242	1	9.75	REV	5/8"x1-3/8" flat		339
		56Y	9.6/4.8	1.25	C241	1	8.98	CWLE	5/8"x1-1/8" flat	3K519	340
		56Y	11.8/5.9	1.25	C243	1	8.98	CWLE	5/8"x1-1/8" flat	3K522	340
3/4	115/230	56Y	10.4/5.2	1.30	C233	1	9.75	REV	5/8"x1-3/8" flat		339
		56Y	10.4/5.2	1.30	C244	1	9.43	REV	5/8"x1-7/8" flat		338
		56Y	6.5/13.0	1.25	C247	1	9.62	REV	5/8"x1-7/8" flat		338
1	230/115	56Y	13.0/6.5	1.25	C245	1	9.75	REV	5/8"x1-3/8" flat		339
		56Y	6.5/13.0	1.25	C246	1	9.38	REV	5/8"x1-1/8" flat		340
		56Y	7.5/15.0	1.20	C248	1	10.20	REV	5/8"x1-7/8" flat		2,338



## Single-Phase - 1800 RPM - Base Included - Dripproof

HP	Volts	Frame	Full Load Amps	Service Factor	Stock Number	Type	Rotation	Shaft Dia. & Length	Cross Reference	Notes
1/12	115	48Y	2.2	1.00	939	2A	CCWLE	1/2"x3/4" set screw	3K515	340
		48YZ	2.7	1.75	HW20084B	2A	CCWLE	1/2"x3/4" set screw	4UE10	339,340
1/8	115	48Y	3.1	1.00	OBG2004	2A	REV	1/2"x5/8" set screw		120,340
1/6	115	48YZ	4.0	1.75	HW2014B	2A	CCWLE	1/2"x3/4" set screw	4UE11	339,340
		48YZ	4.0	1.75	HW2014B1	2A	CCWLE	1/2"x3/4" set screw	4UE12	339,340
1/4	115	48Y	2.8	1.00	941	2A	CCWLE	1/2"x3/4" set screw	3K520	340
		48YZ	4.6	1.25	HW2024B	2B	CWLE	1/2"x1/2" set screw	4UE13	339,340
1/3	115	48YZ	4.6	1.25	HW2024B1	2A	CCWLE	1/2"x3/4" set screw	4UE14	339,340
		48YZ	5.9	1.30	HW2034B	2B	CWLE	1/2"x1/2" set screw	4UE15	339,340
1/2	115/208-230	56YZ	5.8/2.8-2.9	1.50	C249	2B	REV	5/8"x1-1/8" keyed	4UE16	339,340
3/4	115/208-230	56YZ	8.4/4.2-4.2	1.50	C250	2B	REV	5/8"x1-1/8" keyed	4UE18	339,340

## Notes:

- 2. Ball bearing
- 120. Suitable replacement for 1/12 HP and 1/10 HP
- 338. Taco replacement
- 339. Armstrong replacement
- 340. Bell & Gosset replacement

