

Century® and Universal Electric® Hot Water Circulator Pump Motors

Features:

- Bell and Gosset, S.A. Armstrong, Taco, Replacement Motors
- Open Dripproof
- Single-Phase
- Special Red Paint
- 60 Hz
- Sleeve Bearing except as noted (Note 2)
- Auto Protector



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

Single-Phase - 1800 RPM - Cushion Rings - Dripproof

HP	RPM	Volts	Amps	Service Factor	Frame	Stock Number	Type	R Hub-Hub	Shaft Dia. & Length	Rotation	Cross Reference	Notes
1/12	1725	115	2.5	1.75	48YZ	HW20084L	1	7.63	1/2" x 1/2" flat	CCWLE	4UB99	339,340
1/12	1725	115	2.9	1.00	48	OTA2004	1	6.13	1/2" x 7/8" flat	REV		338
1/8	1725	115	3.0	1.40	48Z	HW2004L	1	7.00	1/2" x 1-1/2" flat	CCW		New!
1/6	1725	115	3.4	1.35	48Z	HW2014L	1	7.63	1/2" x 5/8" flat	CCW		New!
1/6	1725	115	3.4	1.35	48Z	HW2014V1L	1	7.94	1/2" x 5/8" flat	CW		New!
1/2	1725	115/230	7.2/3.6	1.25	56Y	C240	1	8.94	5/8" x 1-7/8" flat	RCW		338
1/2	1725	115/230	7.2/3.6	1.25	56Y	C242	1	9.75	5/8" x 1-3/8" flat	RCW		339
1/2	1725	115/230	9.6/4.8	1.25	56Y	C241	1	8.98	5/8" x 1-1/8" flat	CWLE	3K519	340
3/4	1725	115/230	11.8/5.9	1.25	56Y	C243	1	8.98	5/8" x 1-1/8" flat	CWLE	3K522	340
3/4	1725	115/230	10.4/5.2	1.30	56Y	C233	1	9.75	5/8" x 1-3/8" flat	RCW		339
3/4	1725	115/230	10.4/5.2	1.30	56Y	C244	1	9.43	5/8" x 1-7/8" flat	RCW		338
1	1725	230/115	6.5/13.0	1.25	56Y	C247	1	9.62	5/8" x 1-7/8" flat	RCW		338
1	1725	230/115	6.5/13.0	1.25	56Y	C245	1	9.75	5/8" x 1-3/8" flat	RCW		339
1	1725	230/115	6.5/13.0	1.25	56Y	C246	1	9.38	5/8" x 1-1/8" flat	RCW		340
1 1/2	1725	230/115	7.5/15.0	1.20	56Y	C248	1	10.20	5/8" x 1-7/8" flat	RCC		2,338



Single-Phase - 1800 RPM - Base Included - Dripproof

HP	RPM	Volts	Amps	Service Factor	Frame	Stock Number	Type	Bearings	Shaft Dia. & Length	Rotation	Cross Reference	Notes
1/12	1725	115	2.5	1.00	48Y	939L	2A	Sleeve	1/2" x 3/4" set screw	CCWLE	3K515	340
1/12	1725	115	2.8	1.00	48YZ	HW20084BL	2A	Sleeve	1/2" x 3/4" set screw	CCWLE	4UE10	339,340
1/8	1725	115	3.1	1.00	48Y	OBG2004	2A	Sleeve	1/2" x 5/8" set screw	REV	4UE22	43,120,340
1/6	1725	115	4.1	1.75	48Z	HW2014BL	2B	Sleeve	1/2" x 3/4" set screw	CCW		New!
1/6	1725	115	4.1	1.75	48Z	HW2014B1L	2A	Sleeve	1/2" x 3/4" set screw	CCW	5ELL8	New!
1/6	1725	115	2.9	1.00	48Y	941L	2A	Sleeve	1/2" x 3/4" set screw	CCWLE	3K520	340
1/4	1725	115	4.6	1.25	48	HW2024BL	2C	Ball	1/2" x 1/2" set screw	CW		2, New!
1/4	1725	115	3.6	1.75	48Z	HW2024B1L	2B	Sleeve	1/2" x 3/4" set screw	CCW		New!
1/3	1725	115	5.7	1.30	48Z	HW2034BL	2C	Ball	1/2" x 1/2" set screw	CW		2, New!
1/2	1725	115/208-230	5.8/2.8-2.9	1.50	56YZ	C249	2C	Sleeve	5/8" x 1-1/8" keyed	CCW	4UE16	339,340
3/4	1725	115/208-230	8.4/4.2-4.2	1.50	56YZ	C250	2C	Sleeve	5/8" x 1-1/8" keyed	CCW	4UE18	339,340

Notes:

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

