Cradle Mount





## **Shaded Pole Room Air Conditioner Motors**

- Enclosure: open air-over
- Thermal protection: auto
- Service factor: 1.0
- Bearings: sleeve
- Max. ambient temp.: 40°C
- Duty: continuous

For room air conditioners, evaporative coolers, remote fan coil units, and other shaft-mounted fan and blower applications. UL Recognized and CSA Certified.



HP	Nameplate RPM	No. of Speeds	Rotation	Voltage	Full Load Amps	Mounting	Ring to Ring Center	Resilient Ring Dia.	Stud Pattern	Shaft Dia.	Shaft Length	Length Less Shaft	Mfr. Model	ltem No.
4.4 Frame,	4.4" Body Dia.										- 1			
1/25	1550	3	CCWLE	115	1.4	Ring	3¾"	21/2"	_	3/8"	6¾"	41/2"	_	4M295
1/20	1550	3	CCWLE	115	2.0	Ring	3¾"	21/2"	_	1/2"	6¾"	41/2"	_	4M296
1/15	1550	3	CCWLE	115	2.5	Ring	3¾"	21/2"	_	1/2"	6¾"	41/2"	_	4M297
1/10	1550	3	CCWLE	115	3.1	Ring	43/8"	21/2"	_	3/8"	6¾"	51/8"	_	4M161
	1550	3	CCWLE	115	3.1	Ring	43/8"	21/2"	_	1/2"	6¾"	51/8"	_	4M162
1/8	1550	4	CCWLE	115	4.3	Ring	41/2"	21/2"		1/2"	6¾"	53/16"		4M163
1/6	1550	4	CCWLE	115	4.9	Ring	5"	21/2"		1/2"	69/16"	61/2"		4M164
42Y Frame, 5" Body Dia., Century														
1/35	1050	4	CCWLE	115	2.0	Cradle Base		21/2"	25/16" x 4"	1/2"	8"	411/16"	9673	4UU46 *
	1050	4	CWLE	115	2.4	Cradle Base		21/2"	25/16" x 4"	3/8"	73/4"	47/16"	9674	4UU47 *
1/15	1050	4	CCWLE	115	2.4	Stud	4 to 5"	21/4"	25/16" x 4"	1/2"	10½"	4"	389A	4UU37 *
	1050	4	CCWLE	115	2.4	Stud	4 to 51/8"	21/4"	25/16" x 4"	3/8"	81/2" and 8"	4"	393A	4UU65
1/12	1050	3	CCWLE	115	4.0	Stud	41/16"	21/4"	25/16" x 4"	1/2"	81/4" and 8"	3¾"	9672	4UU41
	1550	3	CCWLE	115	3.5	Cradle Base				1/2"	9"	4"	DBL4404	3M721
	1550	4	CCWLE	115	3.5	Cradle Base	41/16"	21/2"	21/4" x 37/8"	1/2"	83/4"	47/16"	DBL4410	4UU44
	1550	4	CCWLE	115	3.5	Cradle Base		21/2"	21/4" x 37/8"	3/8"	83/4"	47/16"	DBL4411	4UU45
1/10	1550	4	CCWLE	208-230	2.1	Cradle Base		21/2"	31/4" x 31/4"	3/8"	8"	415/16"	DBL4412	4UU48
7.0	1050	2	CCWLE	115	3.7	Cradle Base		21/2"		1/2"	93/4"	47/16"	DBL64062	4LY99
	1050	4	CCWLE	277	1.3	Cradle Base		21/2"		1/2"	813/16"	47/16"	7DB6408	3M864
	1050	5	CWLE	115	3.2	Cradle Base		21/2"		1/2"	103/16"	47/16"	89	4MA19 *
	1050	5	CCWLE	115	3.5	Stud	31/8 to 41/8"	21/4"	21/4" x 37/8"	1/2"	10" and 9%"	43/16"	DBL6409NB	4UU42
	1550	4	CCWLE	115	3.3	Cradle Base		21/2"	31/4" x 31/4"	1/2"	9%"	415/16"	9675	4UU49
1/8	1500	3	CCWLE	115	5.5	Stud	4½ to 5½"	21/4"	31/4" x 31/4"	3/8"	8%" and 8"	41/2"	9671	4UU40
	1050	4	CCWLE	115	4.4	Cradle Base		21/2"	25/16" x 4"	1/2"	10"	415/16"	9676	4UU50
	1550	4	CCWLE	115	4.0	Cradle Base		21/2"	31/8" x 31/8"	1/2"	8"	43/8"	DCL4423	40051
1/6	1050	2	CCWLE	115	5.8	Cradle Base		21/2"		1/2"	8"	53/16"	9636	4LY95
	1050	2	CCWLE	230	2.9	Cradle Base		21/2"		1/2"	8"	53/16"	9637	4LY97
	1050	3	CCWLE	230	2.9	Stud	4¾ to 5¾"	21/4"	25/16" x 4"	1/2"	10"	51/4"	348A	40043
	1050	4	CCWLE	115	8.6	Cradle Base		21/2"	25/16" x 4"	1/2"	8"	53/16"	9677	40052
1/4	1050	4	CCWLE	115	8.5	Cradle Base	5 <sup>13</sup> /16"	21/2"	25/16" x 4"	1/2"	81/4"	63/16"	9678	4UU53
	e, 5" Body Dia.,		0014/1.5	0.77	1.0	O	407	01/1		1/1	05/	415/ II	7DAD4040	ALIDOO
1/10	1050	4	CCWLE	277	1.6	Cradle Base	49/16"	21/2"		1/2"	85/16"	415/16"	7RAB4010	4UB83
* 60/50 Hz.														

## Dayton

## **Permanent Split Capacitor Room Air Conditioner Motors**

- Enclosure: open air-over
- Rotation: CW/CCW
- Thermal protection: autoService factor: 1.0
- Bearings: sleeve
- Duty: continuous
- Capacitor included

For heating/air conditioning, fan coil units, furnace blowers, unit heaters, and other shaft-mounted fan and blower applications. Feature quick-change reversing plug. UL Recognized and CSA Certified.



НР	Nameplate RPM	No. of Speeds	Voltage	Full Load Amps	Mounting	Ring to Ring Center	Resilient Ring Dia.	Stud Pattern	Shaft Dia.	Shaft Length	Length Less Shaft	Max. Ambient Temp.	Item No.
Non-Standard Frame, 41% (6" Body Dia.													
1/10	1550	3	115	1.43	Ring/Stud	49/16"	21/2"	31/8" x 31/8"	1/2"	6¾"	415/16"	40°C	45EX57
1/8	1550	4	115	1.9	Ring/Stud	47/16"	21/2"	31/8" x 31/8"	1/2"	6¾"	415/16"	40°C	45EX58
1/6	1550	4	115	2.5	Ring/Stud	5"	21/2"	31/8" x 31/8"	1/2"	6¾"	57/16"	40°C	45EX59
Non-Standard Frame, 4 <sup>29</sup> / <sub>32</sub> " Body Dia.													
1/10	1550	3	115	1.5	Stud	41/2"	21/2"	31/8" x 31/8"	3/8"	6¾"	429/32"	40°C	45EX60
42Y Frame, 5" Body Dia.													
1/20	1075	4	115	0.90	Cradle Base	415/16"	21/2"	3¾16" x 3¾16"	1/2"	101/16"	5%"	60°C	5WJA7
1/15	1050	4	115	1.4	Cradle Base	43/4"	21/2"	3¾16" x 3¾16"	1/2"	101/2"	55/32"	60°C	5WJA8
	1075	4	115	1.7	Cradle Base	5"	21/2"	3¾16" x 3¾16"	1/2"	10"	5%"	60°C	5WJC1
1/10	1050	4	277	0.70	Ring	41/4"	21/2"	3¾16" x 3¾16"	1/2"	81/2"	45/8"	60°C	5WJA9
	1050	4	115	1.62	Cradle Base	41/4"	21/2"	3¾16" x 3¾16"	3/8"	101/2"	45/8"	60°C	5WJC0
1/8	1075	4	277	0.72	Cradle Base	411/16"	21/2"	3¾16" x 3¾16"	1/2"	81/2"	51/8"	60°C	5WJC2
1/6	1625	4	115	2.7	Cradle Base	411/16"	21/2"	3¾16" x 3¾16"	1/2"	10"	51/8"	60°C	5WJC3
48Y Frame,	5%" Body Dia.												
1/4	1625	4	115	3.4	Cradle Base	5"	21/2"	3%" x 3%"	1/2"	81/2"	32/5"	60°C	5WJC4
1/2	1075	4	115	6.5	Cradle Base	515/32"	21/2"	35/8" x 35/8"	1/2"	81/2"	515/16"	60°C	5WJC5