Dayton









Stud Mount No. 3M573

OPAO. Stud Mount No. 3M569

OPAO, Cradle-Base Mount No. 3M577

TEAO. Stud Mount No. 3M568

4.4"-Dia. Shaded Pole Fan Motors

■ Thermal protection: auto

■ Service factor: 1.0 ■ Insulation: Class B

Bearings: sleeve, except No. 4M222 has ball

■ No. 4M222 body dia. is 5"

Max. ambient temp.: 40°C

■ Duty: continuous

Motor shell is sturdy steel construction with an open lamination design. Can be used as new or replacement motors in a wide range of small fan and blower applications. UL Recognized and CSA Certified.

НР	Nameplate RPM	No. of Speeds	Rotation	Voltage	Full Load Amps	Mounting	Stud/Base Mtg. Pattern	Shaft Dia.	Shaft Length	Length Less Shaft	Item No.	
Open .	Open Air-Over											
	1550	1	CWSE	115	2.5	Stud	2¾" x 2¾"	3/8"	2"	311/16"	3M569	
1/15	1550	2	CWSE	115	2.5	Stud	2¾" x 2¾"	3/8"	2"	45/16"	3M571	
715	1550	1	CWSE	115	2.4	Cradle Base	13/16" x 315/16"	3/8"	2"	45/8"	3M577	
	1550	1	CWSE	230	1.2	Cradle Base	13/16" x 315/16"	3/8"	2"	45/8"	3M578	
1/11	1550	3	CCWSE	115	3.0	Stud	2¾" x 2¾"	1/2"	25/8"	3¾"	4M222	
	1550	1	CWSE	115	3.3	Stud	2¾" x 2¾"	3/8"	2"	47/16"	3M059	
1/10	1550	1	CWSE	115	2.8	Stud	2¾" x 2¾"	3/8"	2"	47/16"	3M574	
	1550	2	CWSE	115	3.3	Stud	2¾" x 2¾"	3/8"	2"	41/2"	3M779	*
Open												
1/15	1550	1	CWSE	115	2.5	Stud	2¾" x 2¾"	3/8"	2"	45/8"	3M573	
1/10	1550	1	CWSE	115	3.3	Stud	2¾" x 2¾"	3/8"	2"	53/8"	3M576	*
1/10	1550	1	CWSE	115	3.3	Cradle Base	27/16" x 315/16"	3/8"	2"	5 ¹⁵ /16"	3M580	
Totall	y Enclosed Air	-Over										
	1550	1	CWSE	115	1.9	Stud	2¾" x 2¾"	3/8"	2"	47/16"	3M567	
1/20	1550	1	CWSE	115	1.9	Stud	2¾" x 2¾"	3/8"	2"	47/16"	3M568	*
	1550	1	CWSE	115	1.9	Cradle Base	1 11/16" x 3 15/16"	3/8"	2"	5"	3M581	

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4.4"-Dia. Energy Efficient PSC Fan Motors

- Rotation: CW/CCW
- Thermal protection: auto
- Service factor: 1.0
- Insulation: Class B
- Mounting: stud
- Bearings: ball
- Max. ambient temp.: 40°C
- Duty: continuous Capacitor included
- higher power factor, with a lower starting current draw and lower running current draw than larger shaded pole motors. Also provide higher start-

Compact, single-speed PSC motors run at a

ing torque and smoother, quieter operation. UL

Recognized and CSA Certified.

НР	Nameplate RPM	Voltage	Full Load Amps	Stud/Base Mtg. Pattern	Shaft Dia.	Shaft Length	Length Less Shaft	Item No.		
Open Air-Over										
1/20	1625	115	1.2	2¾" x 2¾"	3/8"	21/2"	31/4"	10J172		
720	1625/1350	208-230	0.60/0.80	2¾" x 2¾"	3/8"	21/2"	31/4"	10J175 *		
1/15	1625	115	1.6	2¾" x 2¾"	3/8"	21/2"	3¾"	10J173		
1/15	1625/1350	208-230	0.60/0.65	2¾" x 2¾"	3/8"	21/2"	3%"	10J176 *		
1/-	1625	115	1.8	2¾" x 2¾"	3/8"	21/2"	3¾"	10J174		
1/10	1625/1350	208-230	0.80/0.95	2¾" x 2¾"	3/8"	21/2"	3¾"	10J177 *		
Totally Enclosed Air-Over										
14.	1625	115	1.2	2¾" x 2¾"	3/8"	21/2"	3¾"	10J178		
1/20	1625/1350	208-230	0.60/0.80	2¾" x 2¾"	3/8"	21/2"	3¾"	10J181 *		
	1625	115	1.0	2¾" x 2¾"	3/8"	21/2"	31/2"	10J179		
1/15	1625/1350	208-230	0.55/0.58	2¾" x 2¾"	3/8"	21/2"	31/2"	10J182 *		
1/	1625	115	2.0	2¾" x 2¾"	3/8"	21/2"	3¾"	10J180		
1/10	1625/1350	208-230	0.86/0.94	2¾" x 2¾"	3/8"	21/2"	3¾"	10J183 *		
* 60/50 Hz.										



Attic Ventilator Replacement Motors

■ Enclosure: open air-over

■ Thermal protection: 1 shot

Mounting: stud

Single-speed motors feature stud mounting for many common installations. Suitable as a replacement for many residential attic fan ventilators including Broan®. UL

Recognized, CSA Certified.

■ Body dia.: 5"

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	Nameplate			Full Load	Stud/Base	Shaft	Shaft	Less	Item
HP	RPM	Rotation	Voltage	Amps	Mtg. Pattern	Dia.	Length	Shaft	No.
1/11	1000	CWSE	120	3.1	45/8 x 45/8 x 45/8"	1/2"	23/4"	27/16"	10J151
14	1050	CMCE	100	4 E	456 v 456 v 456"	1.61	014"	03/.11	10 1150

Shaft Adapter Bushing

3/8" I.D. x 1/2" O.D. bushing increases 3/8"-dia. shaft to 1/2" dia. Plated finish and hole for setscrew. 11/8"L.

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N	lo.
6X	452

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^{*} Has 5.0 cu.-in. junction box.