

1-800-GRAINGER (472-4643)

**Dayton**

### 3.3"-Dia. Motor Mounting

#### BLOWER MOUNTING BRACKET SYSTEM

**4UFA2**—Aluminum stand-off bracket for motor-blower mounting. Kit 4UEZ9 required to mount to motor.

**4UEZ9**—Special end plate for D401 motor. For mounting to Comfort-Aire units.

Description	Item No.
<b>Blower Mounting Bracket System</b>	
Blower Mounting Bracket	4UFA2
Adapter Plate	4UEZ9
<b>End Shield System</b>	
3½" Diameter End Shield	4UFA1
Mounting Rings, 1¼" I.D., 1½" O.D., Qty. 2	4UFA8
<b>Flange Kit</b>	
Motor to Blower Flange	4UFA4
<b>Halo Kit</b>	
Triangular Bracket With Grommets	4UFA3

#### END SHIELD SYSTEM

**4UFA1**—For base mounting. Use with rubber mounting rings 4UFA8.

**4UFA8**—Henrite rubber mounting rings with steel band. Use with 4UFA1 end shield, cradle bases, and knife edge motor supports.

#### FLANGE KIT 4UFA4

Used to mount motors to blower housings.

#### HALO KIT 4UFA3

Motor mounting bracket converts 3.3"-dia. motor to triangular mounting pattern on 4¾" bolt circle.



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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

Compact, single-speed PSC motors run at a higher power factor, with a lower starting current draw and lower running current draw than larger shaded pole motors. Also provide higher starting torque and smoother, quieter operation.

HP	Nameplate RPM	Voltage	Full Load Amps	Stud/Base Mtg. Pattern	Shaft Dia.	Shaft Length	Length Less Shaft	Item No.
<b>Open Air-Over</b>								
½ <sub>20</sub>	1,625	115V AC	1.20	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¼ in	10J172
	1,625	208-230V AC	0.60/0.80	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¼ in	10J175 *
⅓ <sub>15</sub>	1,625	115V AC	1.60	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J173
	1,625	208-230V AC	0.60/0.65	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J176 *
¼ <sub>10</sub>	1,625	115V AC	1.80	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J174
	1,625	208-230V AC	0.80/0.95	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J177 *
<b>Totally Enclosed Air-Over</b>								
½ <sub>20</sub>	1,625	115V AC	1.20	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J178
	1,625	208-230V AC	0.60/0.80	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J181 *
⅓ <sub>15</sub>	1,625	115V AC	1.00	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J179
	1,625	208-230V AC	0.55/0.58	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J182 *
¼ <sub>10</sub>	1,625	115V AC	2.0	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J180
	1,625	208-230V AC	0.86/0.94	2¾ in x 2¾ in	¾ in	2 ½ in	3 ¾ in	10J183 *

\* 60/50 Hz.



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### Attic Ventilator Replacement Motors

- Thermal protection: 1 shot
- Mounting: stud
- Body dia.: 5"

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

HP	Nameplate RPM	Rotation	Voltage	Full Load Amps	Stud/Base Mtg. Pattern	Shaft Dia.	Shaft Length	Length Less Shaft	Item No.
<b>Permanent Split Capacitor, Open Air-Over Enclosure</b>									
¼	1,500	CWSE	115V AC	3.0	4 in	½ in	2 in	4 ½ in	10J153 *
<b>Shaded Pole, Open Air-Over Enclosure</b>									
⅓	1,000	CWSE	120V AC	3.1	4 in x 4 in x 4 in	½ in	2 ¾ in	2 7/16 in	10J151
¼	1,050	CWSE	120V AC	4.5	4 in x 4 in x 4 in	½ in	2 ½ in	2 ¾ in	10J152

\*Capacitor included.



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### ½"-and 5/8"-Dia. Anti-Windmilling Brakes

Use to stop windmilling of rooftop motors.

4UEZ3

Description	Item No.
For ½" dia. Shafts	4UEZ3
For 5/8" dia. Shafts	4UEZ4

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### 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. 1 1/8"L.

Item	Item No.
Sleeve Reducing Bushing	6X452



**IMPORTANT MOTOR INFORMATION** | Refer to pages 3-7 for selection guidelines, standardized dimensions, thermal protection information, UL 507 Standard location information, NEMA & IEC guidelines, energy legislation information, and terminology.