

# 3.3" DIAMETER



## Flue Exhaust Draft Booster Blower Motors



Fig. A D222



Fig. B D520

- Thermally protected
- UL Recognized
- CSA Certified

SHADED POLE MOTORS TOTALLY ENCLOSED • AIR-OVER • 3.81" DIA.								
H.P.	Volts	Amps	RPM	Rot.	Model	Fig.	"A" Dim.	Shaft Dim.
1/25	115	1.6	1500	D.S.	D222	A	2 <sup>7</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>4</sub> x 5 <sup>5</sup> / <sub>16</sub> x 2 <sup>1</sup> / <sub>4</sub>

SHADED POLE MOTORS OPEN AND TOTALLY ENCLOSED • AIR-OVER MECHANICALLY REVERSIBLE									
H.P.	Volts	Amps	RPM	Rot.	Model	Fig.	Const.	"A" Dim.	Shaft Dim.
1/20-1/50 1/100	115	2.0-1.0 -.6	1500	C.W.	D520	B	Open	3 <sup>1</sup> / <sub>8</sub>	1/4 x 2 <sup>1</sup> / <sub>4</sub>

NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



Endshield on D520 is easily removed, allowing rotor and shaft to be rotated, thereby reversing motor rotation.



Fig. C D410, D412



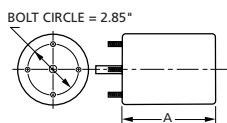
Fig. D D1184, D1186

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PSC • OPEN VENTILATION								
H.P.	Volts	Amps	RPM	Rot.	Model	Fig.	"A" Dim.	Shaft Dim.
1/16	460	.3	3450	C.C.W.	D1186#•	D	4 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>16</sub> x 3 <sup>1</sup> / <sub>3</sub>
1/16	460	.3	3450	C.C.W.	D1184#•■	D	4 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>16</sub> x 3 <sup>1</sup> / <sub>3</sub>
1/10	115	1.5	3000	Rev.	D410✓•†^	C	7 <sup>1</sup> / <sub>8</sub>	1/4 x 3 <sup>3</sup> / <sub>4</sub>
1/9	230	.7	3000	Rev.	D412#•†^	C	6 <sup>5</sup> / <sub>8</sub>	1/4 x 3 <sup>3</sup> / <sub>4</sub>

- ✓ 7.5M 370V capacitor
- # 4M 370V capacitor
- Ball bearing motor
- Has Hall Effect sensor
- † Motors include shaft bushing
- ^ Motors have stainless steel shaft

NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.



Products on this page are NOT SUITABLE for unattended equipment unless indicated by symbol. See inside back cover for additional information.

See pages 48 through 71 for OEM direct replacement models.