

OPEN CONSTRUCTION

- Ideal for blowers and fans used in furnaces and air-conditioners
- Electrically reversible
- Thermally protected
- UL recognized
- 115 VAC
- CSA certified
- All angle mount bearings
- Sleeve bearings



Fig. A D701, D712, D721, D727, D728, D902, D928



Fig. B D726



Fig. C D724



Fig. D D1730, D1731, D1732, D1733, D1734, D1735



Fig. E D703, D723, D725, D729, D730, D923, D927



Fig. F D711

PSC • OPEN VENTILATION • AIR-OVER									
H.P.	Volts	Amps	RPM	Load Factor	Rot.	Model	Fig.	"A" Dim.	Shaft Dim.
1/6-1/8-1/10	115	2.7-2.1-1.7	1075	1.2	Rev.	D928	A	3 ³ / ₄	1/2 x 5 ¹ / ₄
1/4-1/5-1/6	115	4.8-3.3-2.6	1075	1.2	Rev.	D721	A	4	1/2 x 6
1/3-1/4-1/5	115	5.9-4.6-3.8	1075	1.2	Rev.	D727	A	4 ¹ / ₄	1/2 x 6
1/2-1/3-1/4-1/5	115	7.7-5.5-4.2-3.3	1075	1.2	Rev.	D701*	A	5 ¹ / ₄	1/2 x 5 ¹ / ₂
3/4-1/3	115	11.0-5.0	1075	1.0	Rev.	D726#	B	5 ¹ / ₄	5/8 x 4 ¹ / ₂
3/4-1/2-1/3	115	10.5-6.9-4.8	1075	1.2	Rev.	D728*	A	5 ¹ / ₂	1/2 x 6
3/4-1/2-1/3-1/4	115	9.5-7.2-5.6-3.5	1075	1.0	Rev.	D724#^	C	5 ³ / ₄	1/2 x 6
1-1/2-1/3	115	11.8-6.3-3.9	1075	1.0	Rev.	D712‡	A	6	1/2 x 6
1/2-1/3-1/4-1/5	115	9.9-5.6-3.7-2.7	1075	1.1	C.W.	D902**	A	5 ¹ / ₄	1/2 x 5 ¹ / ₂

* 10M 370V capacitor # 15M 370V capacitor ‡ 20M 370V capacitor
 ^ Includes 8 drilled and tapped holes in shell. ★ Mechanically reversible
 NOTE: Rotation is determined by looking at shaft end. Shaft length is measured from motor face.

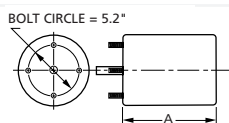
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H.P.	Volts	Amps	RPM	Load Factor	Rot.	Model	Fig.	"A" Dim.	Shaft Dim.
1/4-1/5-1/6	115	4.8-3.3-2.6	1075	1.4	Rev.	D1730	D	4	1/2 x 6
1/3-1/4-1/5	115	5.9-4.6-3.8	1075	1.3	Rev.	D1731	D	4 ¹ / ₄	1/2 x 6
1/2-1/3-1/4	115	7.7-5.5-4.2	1075	1.3	Rev.	D1732*	D	4 ³ / ₄	1/2 x 6
1/4-1/5-1/6	208-230	2.2-1.6-1.2	1075	1.4	Rev.	D1733	D	4	1/2 x 6
1/3-1/4-1/5	208-230	2.8-2.2-1.8	1075	1.3	Rev.	D1734	D	4 ¹ / ₄	1/2 x 6
1/2-1/3-1/4	208-230	3.4-2.5-1.9	1075	1.3	Rev.	D1735	D	4 ³ / ₄	1/2 x 6

* 10M 370V capacitor

- 208-230 VAC
- Electrically reversible
- Thermally protected
- UL recognized
- CSA certified
- All angle mount bearings. Use rainshield when necessary
- Ball bearing and sleeve bearing models

PSC • OPEN VENTILATION • AIR-OVER									
H.P.	Volts	Amps	RPM	Load Factor	Rot.	Model	Fig.	"A" Dim.	Shaft Dim.
1/6-1/8-1/10	208-230	1.4-9-.5	1075	1.2	Rev.	D927	E	3 ³ / ₄	1/2 x 6
1/4-1/6-1/8	208-230	2.2-1.5-1.1	1075	1.3	Rev.	D725	E	4	1/2 x 6
1/3-1/4-1/6	208-230	3.3-2.3-1.8	1075	1.3	Rev.	D723	E	4 ¹ / ₂	1/2 x 6
1/3-1/4-1/5	208-230	2.9-2.2-1.7	1075	1.2	Rev.	D923	E	4 ¹ / ₄	1/2 x 6
1/2-1/3-1/4	208-230	4.0-2.7-2.0	1075	1.4	Rev.	D703+	E	5	1/2 x 6
3/4-1/2	208-230	4.8-3.5	1075	1.2	Rev.	D730*†	E	5 ¹ / ₂	1/2 x 6
3/4-1/2-1/3	208-230	5.4-3.8-2.9	1075	1.3	Rev.	D729*	E	5 ¹ / ₂	1/2 x 6
1-1/2-1/3	208-230	5.3-2.8-1.8	1075	1.0	Rev.	D711‡	F	5 ¹ / ₂	1/2 x 6

• Ball bearing motor + 7.5M 370V capacitor *10M 370 capacitor
 ‡ 20M 370V capacitor



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.

PSC motors use 5M 370V capacitors unless otherwise indicated.