

**GE COMMERCIAL MOTORS BY REGAL-BELOIT HVAC MOTORS**  
**DIRECT DRIVE FAN & BLOWER**  
**Single Phase**



Cat. #3852

**Features**

- Multiple mounting capability
- Mounting holes in shell for capacitor bracket
- Designed for 370 Volt capacitor (not furnished)
- Automatic thermal overload protection

**Applications**

Designed for continuous air over applications, such as room air conditioners, unit coolers, and other air moving applications with double shaft requirements.

**Permanent Split Capacitor - 5 1/2" Diameter - Open - Double Shaft**

HP	RPM	Speed	Volts	Base	Rotation	FLA @ NP	Catalog No.	C Dim.	Notes
1/10	1075/900/750	3	208-230	1RR	CCW	0.8	3632	20.00	4, 7
	1075	3	115	1RR	CCW	1.2	3631	20.00	4, 7
1/8	1075	3	115	1RR	CCW	1.8	3641	20.00	4, 7
	1075	3	208-230	1RR	CCW	0.8	3642	20.00	4, 7
1/6	1625	3	115	1RR	CCW	2.0	3851	20.00	4, 7
	1625	3	208-230	1RR	CCW	0.9	3852	20.00	4, 7
	1075	3	115	1RR	CCW	2.4	3651	20.00	4
	1075	3	208-230	1RR	CCW	1.0	3652	20.00	4, 7
	1075	3	208-230	NB	CCW	1.0	3656	20.00	4, 8
	1075	3	208-230	1RR	CCW	1.1	3862	20.00	4, 7
1/5	1625	3	208-230	1RR	CCW	1.1	3862	20.00	4, 7
1/4	1625	3	115	1RR	CCW	2.9	3871	20.00	4, 7
	1625	3	208-230	1RR	CCW	1.2	3872	20.00	4, 7
	1075	3	115	1RR	CCW	3.7	3671	20.00	4, 7
	1075	3	208-230	1RR	CCW	1.7	3672	20.00	4, 7
	1075	3	208-230	NB	CCW	1.7	3676	20.00	4, 8
	825	3	208-230	1RR	CCW	1.9	3094	20.00	4, 7
1/3	1625	3	115	1RR	CCW	4.1	3881	20.00	4, 7
	1625	3	208-230	1RR	CCW	1.9	3882	20.00	4, 7
	1075	3	115	1RR	CCW	5.1	3681	20.00	4, 7
	1075	2	208-230	RB	CCW	2.4	3091	22.00	4
	1075	3	208-230	1RR	CCW	2.5	3682	20.00	4, 7
	1075	3	208-230	NB	CCW	2.5	3686	20.00	4, 8
	825	3	208-230	1RR	CCW	2.8	3103	20.00	4, 7
1/2	1625	3	115	1RR	CCW	6.4	3891	20.00	4, 7
	1625	3	208-230	1RR	CCW	3.0	3892	20.00	4, 7
	1075	3	115	1RR	CCW	7.3	3691	20.00	4, 7
	1075	2	208-230	RB	CCW	3.8	3092	23.00	4
	1075	3	208-230	1RR	CCW	3.5	3692	20.00	4, 7
	1075	3	208-230	NB	CCW	3.5	3696	20.00	4, 8
	825	3	208-230	1RR	CCW	3.9	3898	20.00	4, 7
3/4	1625	3	208-230	1RR	CCW	3.9	3898	20.00	4, 7
	1075	3	208-230	1RR	CCW	5.0	3698	20.00	1, 4, 11

NOTES: 1 = 5/8" shaft adapter included; 4 = Sleeve bearing; 8 = Mounting accessories and resilient ring for pulley and end are not included.

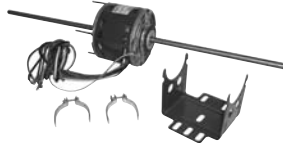
Use accessory kit 16L131AB1 for resilient ring mounting; 7 = Length adapter kit; 11 = Shaft extension 3/8" dia.



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**Single Phase**



Cat. #2830

**Features**

- Multiple mounting capability
- Mounting holes in shell for capacitor bracket
- Designed for 370 Volt capacitor (not furnished)
- Automatic thermal overload protection

**Applications**

Designed for continuous air over applications, such as room air conditioners, unit coolers, and other air moving applications with double shaft requirements.

**Permanent Split Capacitor - 5" Diameter - Open - Double Shaft**

HP	RPM	Speed	Volts	Base	Rotation	FLA @ NP	Catalog No.	C Dim.	Notes
1/15	1075	4	115	2RR	CCW	1.4	2830	26.00	4
1/10	1625	4	115	2RR	CCW	1.3	2835	21.50	4
	1075	4	115	2RR	CCW	1.9	2831	21.30	4
1/8	1075	4	115	2RR	CCW	2.7	2832	25.50	4
	1075	4	208-230	2RR	CCW	1.1	2836	25.50	4
1/6	1625	4	115	2RR	CCW	2.1	2837	21.80	4
1/4	1075	4	115	2RR	CCW	4.7	2833	22.50	4
	1075	4	208-230	2RR	CCW	2.1	2834	22.50	4

NOTES: 4 = Sleeve bearing.

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**Single Phase**



Cat. #3470

**Features**

- Extended clamp screws
- Automatic thermal overload protection
- Designed for 50Hz or 60Hz operation

**Applications**

Designed for continuous air over applications, such as high voltage fan and blower systems.

**Permanent Split Capacitor - 5 1/2" Diameter - Open - Single Shaft - 460 Volt**

HP	RPM	Speed	Volts	Base	Rotation	FLA @ NP	Catalog No.	C Dim.	Notes
1/4	1625	2	460	NB	CCW/CW	0.8	3470	11.40	14
1/3	1075	2	460	NB	CCW/CW	1.1	3280	11.60	14
1/2	1625	2	460	NB	CCW/CW	1.7	3490	12.40	14
3/4	1075	2	460	NB	CCW/CW	2.1	3290	12.40	14

NOTES: 14 = Ball bearing.



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**Features**

- Designed for 370 Volt capacitor (not furnished)
- Automatic thermal overload protection

**Applications**

Designed for continuous air over applications, such as high voltage fan and blower systems.

Cat. #2820

**Permanent Split Capacitor - 5" Diameter - Open - Single Shaft**

HP	RPM	Speed	Volts	Base	Rotation	FLA @ NP	Catalog No.	C Dim.	Notes
1/30	1075	3	115	RB	CCW/CW	0.6	2840	12.90	4, 7
1/8	1075	1	115	2RR	CCW/CW	2.6	2820	9.40	4
	1075	3	115	2RR	CCW/CW	2.5	2824	9.40	4
1/6	1075	1	115	2RR	CCW/CW	3.0	2821	9.70	4
1/5	1075	1	115	2RR	CCW/CW	3.5	2822	9.90	4
	1075	3	115	2RR	CCW/CW	3.5	2825	9.90	4
	1075	3	208-230	2RR	CCW/CW	1.7	2826	9.90	4
1/4	1075	1	115	2RR	CCW/CW	4.7	2823	10.20	4
	1075	3	115	2RR	CCW/CW	4.8	2827	10.20	4
	1075	3	208-230	2RR	CCW/CW	2.2	2828	10.20	4
1/3	1075	3	115	2RR	CCW/CW	5.8	2829	10.20	4

**Permanent Split Capacitor - 5 1/2" Diameter - Open - Single Shaft**

1/6	1625	1	208-230	2RR	CCW	0.9	3452	8.60	4
	1150	1	115/230	2RR	CCW	2.6/1.3	3453	8.89	4, 12
	1075	1	115	2RR	CCW	2.3	3251	8.60	4
	1075	1	208-230	2RR	CCW/CW	0.9	3252	8.60	4
	1050	1	115/230	2RR	CCW	2.2/1.1	3454	8.89	4, 12
1/5	1050	3	115	2RR	CCW	2.6	3455	8.64	4, 12
1/4	1625	1	115	2RR	CCW	3.2	3471	9.10	4
	1625	1	208-230	2RR	CCW	1.4	3472	9.10	4
	1075	1	115	2RR	CCW	3.5	3271	8.90	4
	1075	1	208-230	2RR	CCW/CW	1.5	3272	9.10	4
1/3	1625	1	115	2RR	CCW	4.7	3481	9.60	4
	1625	1	208-230	2RR	CCW	2.2	3482	9.60	4
	1075	1	115	2RR	CCW	5.0	3281	9.60	4
	1075	1	208-230	2RR	CCW/CW	2.4	3282	9.60	4
1/2	1075	1	208-230	2RR	CCW	3.4	3292	10.10	4

NOTES: 4 = Sleeve bearing; 7 = Length adapter kit included; 12 = Designed for 50 or 60 Hz operation.



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