

GE COMMERCIAL MOTORS BY REGAL-BELOIT HVAC MOTORS

CONDENSER FAN & HEAT PUMP

Single Phase



Cat. #3028

Cat. #3084

Features

- Extended clamp screws
- Automatic thermal overload protection

Applications

Designed for condenser fan and heat pump units requiring vertical shaft up or vertical shaft down positioning with “belly band” or extended clamp screw mounting.

Permanent Split Capacitor – Shaft Up or Horizontal Application

HP	RPM	Speeds	Volts	Base	Rotation	FLA @ NP	Cat. No.	C Dim.	Notes
1/6	1075	2	208-230	NB	CCW/CW	0.9	3027	10.63	2, 4, 9
		1	208-230	NB	CCW/CW	0.9	3327	10.63	2, 4, 5, 9
	825	1	208-230	NB	CCW/CW	1.0	3200	11.14	2, 9, 14
1/4	1075	2	208-230	NB	CCW/CW	1.5	3028	11.13	2, 4, 9
		2	208-230	NB	CCW/CW	1.5	3046	10.89	2, 4, 9, 14
	1075	1	208-230	NB	CCW/CW	1.8	3328	11.13	4, 5, 9
	825	1	208-230	NB	CCW/CW	2.2	3040	11.64	2, 9, 14
1/3	1075	2	208-230	NB	CCW/CW	2.1	3029	11.88	2, 4, 9
		2	208-230	NB	CCW/CW	2.1	3031	11.64	2, 4, 9, 14
		1	208-230	NB	CCW/CW	2.4	3329	11.38	2, 4, 5, 9
	825	1	115	NB	CCW/CW	4.4	3049	12.89	2, 9, 14
	825	1	208-230	NB	CCW/CW	2.2	3026	12.14	2, 9, 14
1/2	1075	2	208-230	NB	CCW/CW	3.5	3030	12.38	4, 9
		1	208-230	NB	CCW/CW	3.6	3330	11.88	2, 4, 5, 9
	1075	2	208-230	NB	CCW/CW	3.5	3032	12.14	2, 9, 14
	825	1	208-230	NB	CCW/CW	3.0	3034	12.14	14
	825	1	460	NB	CCW/CW	1.6	3036	12.64	2, 9, 14
3/4	1075	1	208-230	NB	CCW/CW	5.1	3331	12.63	2, 4, 9
		1	208-230	NB	CCW/CW	5.1	3037	12.64	9, 14
	1075	2	208-230	NB	CCW/CW	4.1	3048	12.64	2, 9, 14
	1075	2	208-230	NB	CCW/CW	4.1	3038	12.89	2, 4, 9, 12

Permanent Split Capacitor – Shaft Down Application

1/4	1075	1	208-230	NB	CCW/CW	1.5	3084	10.95	12, 14
1/3	1075	1	208-230	NB	CCW/CW	2.1	3085	11.45	12, 14
1/2	1075	1	208-230	NB	CCW/CW	3.1	3086	11.95	12, 14

NOTES: 2 = 6" shaft extension with two flats 90° apart; 4 = Sleeve bearing; 5 = Designed for 60° C ambient; 9 = Opposite shaft-end endshield is open; 12 = Designed for 50 or 60 Hz operation; 14 = Ball bearing.



GE COMMERCIAL MOTORS BY REGAL-BELOIT HVAC MOTORS

CONDENSER FAN & HEAT PUMP

Single Phase



Cat. #3228

Features

- Heatshield version available (-)
- Sleeve or ball bearings
- 26" motor leads
- Water Slinger on shaft
- 6" shaft extension with 2 flats 90° apart
- Designed for 370 Volt capacitor

Applications

Designed for condenser fan and heat pump units requiring vertical shaft up or vertical shaft down positioning with "belly band" or extended clamp screw mounting.

Permanent Split Capacitor – Shaft Up Or Down Application

HP	RPM	Speeds	Volts	Base	Rotation	FLA @ NP	Cat. No.	C Dim.	Notes
1/10	825	1	208-230	NB	CCW/CW	0.7	3201	10.31	5, 12, 14
1/8	825	1	208-230	NB	CCW/CW	1.1	3202	10.31	5, 12, 14
1/6	1075	2	208-230	NB	CCW/CW	1.0	3227	10.45	4
	1075	1	208-230	NB	CCW/CW	1.0	3727	10.70	4
	825	1	208-230	NB	CCW/CW	1.0	3203	10.31	14
	825	1	208-230	NB	CCW/CW	1.0	3403	10.31	4
1/4	1075	2	208-230	NB	CCW/CW	1.6	3228	10.95	4
	1075	2	208-230	NB	CCW/CW	1.6	3428	11.56	14
	1075	1	208-230	NB	CCW/CW	1.8	3728	10.70	4, 5
	1075	1	208-230	NB	CCW/CW	1.8	3732	10.30	5, 14
	1075	1	460	NB	CCW/CW	0.9	3736	10.89	14
	825	1	208-230	NB	CCW/CW	1.5	3204	11.31	14
1/3	825	1	208-230	NB	CCW/CW	1.5	3404	11.31	4
	1075	2	208-230	NB	CCW/CW	2.4	3229	11.45	4
	1075	2	208-230	NB	CCW/CW	2.4	3429	12.06	14
	1075	1	208-230	NB	CCW/CW	2.3	3729	11.70	4, 5, 13
	1075	1	208-230	NB	CCW/CW	2.3	3733	11.71	5, 14
	1075	1	460	NB	CCW/CW	1.3	3737	12.31	14
	1075	1	575	NB	CCW/CW	1.1	3759	11.70	4
	825	1	208-230	NB	CCW/CW	2.2	3205	11.81	14
	825	1	460	NB	CCW/CW	1.1	3209	11.71	14
	825	1	208-230	NB	CCW/CW	2.2	3405	11.81	4
1/2	1075	2	208-230	NB	CCW/CW	3.8	3230	12.45	4
	1075	2	208-230	NB	CCW/CW	3.8	3430	13.06	14
	1075	1	208-230	NB	CCW/CW	3.5	3730	12.20	4, 5
	1075	1	208-230	NB	CCW/CW	3.5	3734	12.21	14
	1075	1	460	NB	CCW/CW	1.7	3738	12.81	5, 14
	1075	1	575	NB	CCW/CW	1.5	3760	12.20	4
	825	1	460	NB	CCW/CW	1.8	3740	12.96	14
	825	1	208-230	NB	CCW/CW	3.2	3746	12.71	4
3/4	825	1	208-230	NB	CCW/CW	2.8	3747HS ~	13.46	14
	1075	2	208-230	NB	CCW/CW	4.7	3431	13.06	14
	1075	1	208-230	NB	CCW/CW	4.7	3731	12.70	4
	1075	1	208-230	NB	CCW/CW	4.7	3735	12.71	14
	1075	1	460	NB	CCW/CW	2.0	3739	13.31	14

NOTES: 4 = Sleeve bearing; 5 = Designed for 60° C ambient; 6 = Designed for 65° C ambient; 12 = Designed for 50 or 60 Hz operation; 13 = TENV construction; 14 = Ball bearing.



GE Commercial Motors

By Regal-Beloit