

SCROLL COMPRESSORS (R-22 – THREE PHASE)

Copeland Scroll Compressors (R-22 – Three Phase) – CONTINUED



PART NO	VENDOR PART NO	VENDOR BOM	CAPACITY (BTU/HR)	TYPE	REFRIG	INPUT VOLTAGE (V)	NO. OF PHASES	FREQ (Hz)	RATED LOAD CUR (A)	MAX CONTIN CUR (A)	LOCKED ROTOR CUR (A)
ZR125KCE-TF5-950	ZR125KCE-TF5	ZR125KCE-TF5-950	125900	Scroll	R-22	208,230	3	50,60	42	58	239
ZR125KCE-TFD-950	ZR125KCE-TFD	ZR125KCE-TFD-950	126400	Scroll	R-22	380-415,460	3	50,60	19.2	26.9	125
ZR144KCE-TFD-965	ZR144KCE-TFD	ZR144KCE-TFD-965	142000	Scroll	407C	460	3	60	20.7	29.0	125.0
ZR16M3E-TWE-922	ZR16M3E-TWE	ZR16M3E-TWE-922	154300	Scroll	R-22	575	3	50,60	19.9	27	125
ZR16M3E-TWD-922	ZR16M3E-TWD	ZR16M3E-TWD-922	154300	Scroll	R-22	380-415,460	3	50,60	25	34	158
ZR16M3E-TWC-922	ZR16M3E-TWC	ZR16M3E-TWC-922	154300	Scroll	R-22	208,230	3	50,60	47.1	64	350
ZR19M3E-TWD-961	ZR19M3E-TWD	ZR19M3E-TWD-961	190000	Scroll	R-22	460	3	50,60	27.2	37	187

SCROLL COMPRESSORS (R-410A – SINGLE PHASE)



Copeland Scroll Compressors (R-410A – Single Phase)



PART NO	VENDOR PART NO	VENDOR BOM	CAPACITY (BTU/HR)	TYPE	REFRIG	V-P-H	RUN CAPACITOR (UF/V)	START CAPACITOR (UF/V)	START KIT	KICK START	RATED LOAD CUR (A)	MAX CONTIN CUR (A)	LOCKED ROTOR CUR (A)
55-102045-82S	ZP14K5E-PFV	ZP14K5E-PFV-830	14500	Scroll	R-410A	208,230-1-60	30/370	88-106/330	SK-A1	42-T05	10.0	14.0	46.0
55-102045-122S	ZP14K6E-PFV	ZP14K6E-PFV-830	14700	Scroll	R-410A	208,230-1-60	30/370	88-106/330	—	42-T05	10.0	14.0	48.0
55-102045-14S	ZP16K5E-PFV	ZP16K5E-PFV-830	15500	Scroll	R-410A	208,230-1-60	30/370	88-106/330	SK-A1	42-T05	10.0	14.0	48.0
55-102045-148S	ZP20K6E-PFV	ZP20K6E-PFV-830	19950	Scroll	R-410A	208,230-1-60	35/370	88-106/330	SK-A1	42-T05	12.1	17.0	62.9
55-102045-24S	ZP20K5E-PFV	ZP20K5E-PFV-830	20000	Scroll	R-410A	208,230-1-60	35/370	88-106/330	SK-A1	42-T05	15.0	21.0	58.3
55-102045-01S	ZP21K5E-PFV	ZP21K5E-PFV-830	21300	Scroll	R-410A	208,230-1-60	40/370	88-106/330	SK-A1	42-T05	14.3	20.0	58.3
55-102045-143S	ZP24K6E-PFV	ZP24K6E-PFV-830	23900	Scroll	R-410A	208,230-1-60	40/370	88-106/330	SK-A1	42-T05	14.3	20.0	67.8
55-102045-31S	ZP24K5E-PFV	ZP24K5E-PFV-830	24000	Scroll	R-410A	208,230-1-60	40/370	88-106/330	SK-A1	42-T05	14.3	20.0	64.0
55-102045-02S	ZP25K5E-PFV	ZP25K5E-PFV-830	25200	Scroll	R-410A	208,230-1-60	40/370	88-106/330	SK-A1	42-T05	15.7	22.0	73.0
55-102045-66S	ZP29K5E-PFV	ZP29K5E-PFV-830	29000	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-T05	15.7	22.0	77.0
55-102045-03S	ZP31K5E-PFV	ZP31K5E-PFV-830	31000	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-T05	18.6	26.0	79.0
55-102045-103S	ZP31K6E-PFV	ZP31K6E-PFV-830	31300	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-T05	17.1	24.0	83.9
55-102045-15S	ZP34K5E-PFV	ZP34K5E-PFV-830	34500	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-T05	20.0	28.0	112.0
55-102045-144S	ZP34K6E-PFV	ZP34K6E-PFV-830	34600	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-T05	18.6	26.0	109.0
55-102045-12S	ZP36K5E-PFV	ZP36K5E-PFV-830	36000	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-T05	20.0	28.0	112.0
55-102045-146S	ZP38K6E-PFV	ZP38K6E-PFV-830	37500	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-T05	18.9	26.5	123.9
55-102045-17S	ZP38K5E-PFV	ZP38K5E-PFV-830	37500	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-KS1	22.1	31.0	109.0
55-102045-06S	ZP39K5E-PFV	ZP39K5E-PFV-830	39000	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-KS1	22.1	31.0	109.0
55-102045-119S	ZP40K6E-PFV	ZP40K6E-PFV-830	40000	Scroll	R-410A	208,230-1-60	45/370	88-106/330	SK-A1	42-KS1	20.6	28.9	124.0
55-102045-09S	ZP42K5E-PFV	ZP42K5E-PFV-830	42000	Scroll	R-410A	208,230-1-60	70/370	88-106/330	SK-A1	42-KS1	24.3	34.0	117.0
55-102045-58S	ZP44K5E-PFV	ZP44K5E-PFV-830	44400	Scroll	R-410A	208,230-1-60	70/370	189-227/330	SK-A3	42-KS1	23.9	33.4	135.0
55-102045-102S	ZP51K6E-PFV	ZP51K6E-PFV-830	51000	Scroll	R-410A	208,230-1-60	70/370	88-106/330	SK-A1	42-KS1	27.1	38.0	144.2
55-102045-26S	ZP51K5E-PFV	ZP51K5E-PFV-830	51000	Scroll	R-410A	208,230-1-60	70/370	88-106/330	SK-A1	42-KS1	29.4	41.2	134.0
55-102045-13S	ZP54K5E-PFV	ZP54K5E-PFV-830	54000	Scroll	R-410A	208,230-1-60	80/370	88-106/330	SK-A1	42-KS1	29.3	41.0	134.0