



Copeland Reciprocating Compressors

R404a Low / Medium Temperature

Model	Displ. (cc)	HP	Capacity @-23.3°C (Watts)	Capacity @-5°C (Watts)	Connection (Inch)	
					Suction	Discharge
CS10K6E-PFJ-551	38.1	1 2/7	-	2055	1 1/4	1
CS12K6E-PFJ-551	44.4	1 4/5	-	2455	1 1/4	1
CS14K6E-PFJ-551 CS14K6E-TFD-551	48.6	2	1018	3000	1 1/4	1
CS18K6E-PFJ-551 CS18K6E-TFD-551	61.4	2 1/2	1217	3850	1 1/4	1
CS20K6E-TFD-551	74.3	3	1158	4250	1 1/4	1
CS27K6E-TFD-551	92.4	3 1/2	1763	5600	1 1/4	1
CS33K6E-TFD-551	106.2	4	2194	6750	1 1/4	1

55°C condensing temperature

- PFJ: 1 phase

- TFD: 3 phase

R22 High Temperature

Model	Displ. (cc)	HP	Capacity @+7.2°C (Watts)	Replacement Scroll Compressor
CR24KQ-PFT-280	42.6	2	5810	ZR28K3-PFJ-522
CR28KQ-PFZ-280	49.6	2 1/3	6790	ZR28K3-PFJ-522
CR33KQ-TFD-267	60.6	2 3/4	7650	ZR36K3-TFD-522
CR37KQ-TFD-267	66.5	3	8980	ZR36K3-TFD-522
CR41KQ-TFD-267	73.7	3 1/2	10060	ZR42KCE-TFD-522
CR47KQ-TFD-267	81.2	4	11510	ZR47KCE-TFD-522
CR53KQ-TFD-267	89.6	4 1/2	12950	ZR57KCE-TFD-522
CRN50500-TFD-551	105.6	5	14930	ZR61KCE-TFD-522

55°C condensing temperature

- PFT / PFZ: 1 phase

- TFD: 3 phase

For more information, please call Refrigeration Distributors (02) 9743 7911

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