



Commercial Air Conditioning Scroll Compressors

Features



- **Economical Trane Direct Replacements**
- All SM115-SM185 compressors feature brazed connections and thermostat motor protection
- "Q" as the 7th digit denotes that the compressor has a bracket to enable tandem installation
- Fully oil charged with mounting kit with grommets, bolts, nuts, sleeves and washers
- Standard SM product includes sight glass along with oil pick up tube and Schrader Valve for easy oil removal

Item ID	MFG #	Volts-Phase-Hertz	Capacity	Discharge ODF (In.)	Suction ODF (In.)	Replaces	
						Trane	Copeland
R22 Danfoss Performer Universal Scroll Compressors With Upper Mounting Bracket							
SM090S3VC	SM090-3VI	208/230-3-60	90049	3/4	1-1/8	CSHA-090R-0*00 or 0A, CSHS-090R-0*00 or 0A	ZR90K3-TWC, ZR90K3E-TWC
SM090S4VC	SM090-4VI	460-3-60	90049	3/4	1-1/8	CSHA-090K-0*00 or 0A, CSHS-090K-0*00 or 0A	ZR90K3-TWD, ZR90K3E-TWD
SM115S3CC	SM115-3QAI	208/230-3-60	115215	7/8	1-3/8	CSHA-093R-0*00 or 0A CSHS-093R-0*00 or 0A	ZR108KC-TF5 ZR11M3-TWC
SM115S4CC	SM115-4QAI	460-3-60 400-3-50	115215	7/8	1-3/8	CSHA-093K-0*00 or 0A CSHS-093K-0*00 or 0A	ZR108KC-TFD ZR11M3-TWD
SM125S3CC	SM125-3QAI	208/230-3-60	126423	7/8	1-3/8	CSHA-100R-0*00 or 0A CSHS-100R-0*00 or 0A	ZR125KC-TF5 ZR12M3-TWC
SM125S4CC	SM125-4QAI	460-3-60 400-3-50	126423	7/8	1-3/8	CSHA-100K-0*00 or 0A CSHS-100K-0*00 or 0A	ZR125KC-TFD ZR12M3-TWD
SM160T3CC	SM160-3CBI	208/230-3-60	163000	1-1/8	1-5/8	CSHA-125R-0*00 or 0A	ZR16M3-TWC
SM160T4CC	SM160-4CBI	460-3-60 400-3-50	163000	1-1/8	1-5/8	CSHA-125K-0*00 or 0A	ZR16M3-TWD
SM175S3CC	SM175-3QAI	208/230-3-60	174355	1-1/8	1-5/8	CSHA-140R-0*00 or 0A CSHS-140R-0*00 or 0A	—
SM175S4CC	SM175-4QAI	460-3-60 400-3-50	174355	1-1/8	1-5/8	CSHA-140K-0*00 or 0A CSHS-140K-0*00 or 0A	—
SM185S3CC	SM185-3QAI	208/230-3-60	185474	1-1/8	1-5/8	CSHA-150R-0*00 or 0A CSHS-150R-0*00 or 0A	ZR190KC-TW5 ZR19M3-TWC
	SM185-4QAI	460-3-60 400-3-50	185474	1-1/8	1-5/8	CSHA-150K-0*00 or 0A CSHS-150K-0*00 or 0A	ZR190KC-TWD ZR19M3-TWD

Cross reference comparisons do not imply that all products compared are exact in reference to form, fit and function. Review specifications carefully prior to purchase.