

Mbsm.pro, compressor, ZR57KE-TFD, 4.8  
hp, 13.900 w, 47500 btu, r22,  
emerson, copeland, scroll, ZR Series,  
380-420V/50H2, 3 Ph

Category: air conditioner,compressor  
written by [www.mbsm.pro](http://www.mbsm.pro) | 28 January 2024



**EMERSON**  
Climate Technologies

**Copeland Scroll™**

MODEL **ZR57KE-TFD**  
SERIAL **15LE3717Z**

MRX DPI R PRES H/L BARS 27.5 / 20.0		R290-R12 UK4702	
OIL L 46 1.36 MINERAL	RLN CAP. NO CAPACITOR	V ~ 380-420	PH 3
M/FD VOLTS		Hz 50	LRA I-BLOCK 64.5-71.3
MADE IN CHINA BY EMERSON CLIMATE TECHNOLOGIES (SUZHOU) LTD		I-OPER MAX 10.0	Q (m³/h) 13.43
		ROTATION 2800	REF. I-OPER 27

**⚠ WARNING**

Service should be performed by trained personnel only. Failure to follow these safety warnings could result in serious injury or death.

**ELECTRICAL SHOCK HAZARD**  
Turn off power before servicing. Discharge all capacitors. Use this equipment in a grounded system only. Wear protective goggles. System pressure from both high and low side before servicing compressor. Use tubing cutter to cut to applicable system wiring diagram. Replace electrical cover if applicable, before applying power.

**⚠ CAUTION**  
Use only approved refrigerants / lubricants and approved components in the manner approved by the manufacturer. For details, refer to Form 93-11 available on the Emerson Climate Technologies website. Any others may be dangerous and could cause fires, explosions, or mechanical shoring.

**⚠ 警告**

只有受过培训的人员方能维护。如未遵守以下安全警告可能导致严重伤害或死亡。

**电击风险**  
维护前先关闭电源。使所有的电容器放电。仅在接地系统中使用本设备。戴上防护的护目镜。系统中含有高压和制冷剂。移除压缩机前释放高压侧和低压侧的压力。用切管器移除压缩机。不要使用火焰切割设备。参考正确的系统接线图。如适用，在应用电源前把接线箱盖盖上。

**⚠ 小心**

只能以厂商认可的方法使用经批准的制冷剂/润滑油和电气元件。有关详情请参考 Emerson Climate Technologies 网站上的 93-11 号表格。使用任何其他物质都是危险的，可能会导致火灾、爆炸，或者电气短路。

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