The R-9727 sets the standard for rooftop air conditioners in tough work environments. Renowned for its build quality, reliability, and performance, the R-9727 uses a sealed, long-life evaporator and condenser motor with a slinger ring and hubcap for protection from weather and dust. The heavy-gauge steel casing is gusseted and reinforced for structural integrity. Rubber hood tie-downs unlatch to easily expose the components for service. Options include a hydraulic compressor kit, remote-mount filter, and in-line booster blower for a pressurized, dust-free cab.

**R-9727 SPECIFICATIONS**

**BTUS**
- Cooling – 22,000 BTU/Hr with 36°F (6.4 kw w/2.2°C) refrigerant temperature and 80°F (26.7°C) wet bulb entering air

**AIR FLOW**
- Evaporator – 320 CFM (544 m3/h)
- Condenser – 850 CFM (1444 m3/h)

**WEIGHT**
- 104 Lbs (47 Kg)

**MOTORS**
- Evaporator – One 12 VDC, three-speed, 24 VDC available
- Condenser – One 12 VDC, single-speed, 24 VDC available

**CURRENT**
- 29 amps @ 13.6 VDC (includes 4 amps for A/C clutch)
- 15 amps @ 27.2 VDC (includes 2 amps for A/C clutch)

**CONTROLS**
- Three speed blower and adjustable thermostat

**R-9727 SYSTEM ORDERING GUIDE**

**R-134a NOTES**

**UNITS**
- R-9727-2P 12 VDC
- R-9727-2-24P 24 VDC

**CONDENSER**
- Contained in R-9727 Unit

**INSTALLATION KIT**
- 78R1605 Refrigerant hose and fittings

**OPTIONS**
- Winter Cover RD-5-4031-0P
- Stiffener Brackets RD-3-5790-0P
- Remote Mount Filters **78RS100 (Horizontal)
- Remote Mount Filters **78RS110 (Vertical)
- Replacement Filters 78RS210 (Remote Mount)
- Replacement Gasket Kit RD-2-0961-0P
- Replacement Recirc. Filter 78RS300
- Pressurizer Inlet Cap RD-5-6423-0P
- In-Line Booster Pressurizers *73R9202 (12 VDC) For use with Remote Mount Filters (24 VDC)
- Replacement Receiver Drier 74R2536
- Replacement Plenum RD-2-5974-0P
- Hydraulic Compressor Kit RD-5-13484-0P

**COMPRESSOR**
- Requires compressor and mounting kit

* Booster Pressurizer Can Only Be Used With Remote Mount Filters
** Must be used with In-line Booster Pressurizer

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**Low profile ceiling plenum blends with any interior.**