

OFF-ROAD

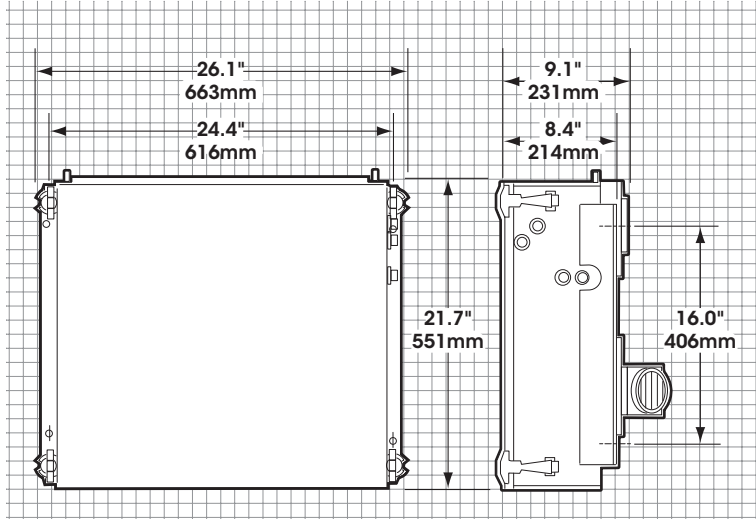
# R-9800 RoofTop or Side Mount

## Heater/Air Conditioner Unit

CONSTRUCTION • MINING • AGRICULTURE

Vertical or horizontal—the R-9800 mounts either way to fit your space. The control panel can be remote-mounted for the convenience of the operator. Rubber tie-downs unlatch for easy servicing of all components. Optional equipment includes a remote-mount filter and in-line booster blower for a pressurized, dust-free cab.

HEATER-A/C



### R-9800 SPECIFICATIONS

**BTUs** Heating – 45,000 BTU/Hr @ 100°F (13.2 kW @ 37.8°C) air temperature rise  
Cooling – 25,000 BTU/Hr with 36°F (7.3 kW @ 2.2°C) refrigerant temperature and 80°F (26.7°C) wet bulb entering air

**AIR FLOW** 400 CFM (680 m³/h)

**WEIGHT** 70 lbs. (32 kg)

**MOTORS** One 12 VDC, three-speed (24 VDC available)

**CURRENT** 22.7 amps @ 13.6 VDC (includes 4 amps for A/C clutch)

**DRAW** 11.4 amps @ 27.2 VDC (includes 2 amps for A/C clutch)

### R-9800 SYSTEM ORDERING GUIDE

	R-134a	NOTES
<b>UNIT</b>	R-9800-0P R-9800-0-24P	12 VDC 24 VDC
<b>CONDENSER</b>	77R0700 Radiator Mount R-9725-3P Remote Mount R-9725-3P Remote Mount	See Condenser Section See Condenser Section See Condenser Section
<b>INSTALLATION KIT</b>	78R1705	Refrigerant hose, fittings and hardware
<b>OPTIONS</b>	Remote Mount Filters ** Replacement Filters Replacement Recirculating Filters Replacement Gasket Kit In-Line Booster Pressurizers * Replacement Receiver Drier Air Outlet Adapter for In-Line Booster Pressurizer	78R5100 (Horizontal) 78R5110 (Vertical) 78R5210 (Remote Mount) 78R5360 RD-3-7837-0P 73R9202 (12 VDC) For use with Remote Mount Filters 73R9204 (24 VDC) 74R2546 72R4531
<b>COMPRESSOR</b>	Requires compressor and mounting kit	See Compressor Section

\* Booster Pressurizer can only be used with Remote Mount Filters

\*\* Must be used with In-line Booster Pressurizer