

## ON-ROAD

# R-6101 Rooftop

## Air Conditioner Unit

COMMERCIAL TRUCKS •  
CONSTRUCTION • AGRICULTURE

Our engineers set out to create a sleek, low profile housing that would look right at home on today's truck and heavy-equipment cabs. The injection-molded housing has pockets to hold the receiver drier, blower assembly, and evaporator core, so they're simpler to replace. A 12-inch Spal fan, dual-scroll/dual-inlet Spal blower, rifled-tube evaporator and a parallel flow condenser contribute to the improved performance.



*The R-6101 is a lightweight, high-capacity unit with a styled low profile.*



*Low profile ceiling plenum blends with any interior.*

HEATER-A/C

### R-6100 SPECIFICATIONS

<b>BTUs</b>	Cooling – 21,300 BTU @ 100°F (6.2kw @ 37.8°C) air temperature rise
<b>AIR FLOW</b>	299 CFM (508 m3/h)
<b>WEIGHT</b>	40lbs (18.1kg)
<b>CURRENT</b>	25.7 amps @ 13.6 VDC
<b>DRAW</b>	12.9 amps @ 27.2 VDC
<b>CONTROLS</b>	Three speed blower

### R-6100 SYSTEM ORDERING GUIDE

	R-134a	NOTES
<b>UNITS</b>	R-6101-0P R-6101-0-24P	12 VDC 24 VDC
<b>CONDENSER</b>	Contained in R-6100 unit	
<b>INSTALLATION KIT</b>	78R1505 78R1077	Refrigerant hose and fittings, etc. * Rooftop condenser **
<b>OPTIONS</b>	Universal Roof Mount Kit Replacement Recirc. Filter Replacement Receiver Drier Replacement Plenum	RD-2-1302-0P *** 78R5300 74R2546 RD-2-5974-0P
<b>COMPRESSOR</b>	Requires compressor and mounting kit 75 Series Compressor section on page 329	

\* ATCO version

\*\* EZ Clip version

\*\*\* Relocates unit mounting bolts to pick up integral roof bracing

