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.



R-6100 SPECIFICATIONS

 BTUs
 Cooling – 21,300 BTU @ 100°F (6.2kw @ 37.8°C) air temperature rise

 AIR FLOW
 299 CFM (508 m3/h)

 WEIGHT
 40lbs (18.1kg)

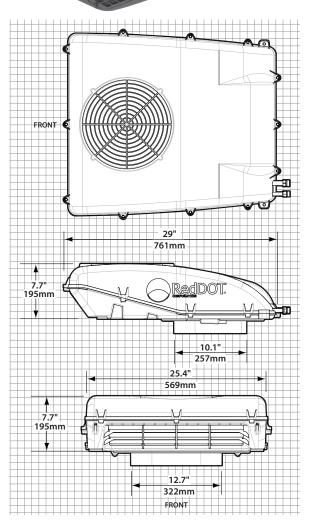
 CURRENT
 25.7 amps @ 13.6 VDC

 DRAW
 12.9 amps @ 27.2 VDC

CONTROLS Three speed blower

Time speed blower		
R-6100 SYSTEM ORDERING GUIDE		
	R-134a	NOTES
UNITS	R-6101-0P R-6101-0-24P	12 VDC 24 VDC
CONDENSER	Contained in R-6100 unit	
INSTALLATION KIT	78R1505 78R1077	Refrigerant hose and fittings, etc. * Rooftop condenser **
OPTIONS	Universal Roof Mount Kit Replacement Recirc. Filter Replacement Receiver Drier Replacement Plenum	RD-2-1302-0P *** 78R5300 74R2546 RD-2-5974-0P
COMPRESSOR	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