



AIR CONDITIONER  
Red Dot Model **R-6101**

**ROOFTOP**

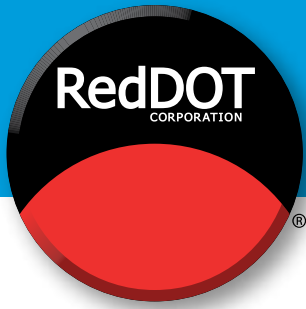
# R-6101



The first step in a long-term program to refresh our units, Red Dot will offer a new design for the R-6101 rooftop air conditioner this year.

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. In the process of developing this unit, early tests show a 28% weight reduction and 30% performance increase compared to the existing design.

AVAILABLE  
**Q4**  
**2015**



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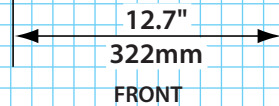
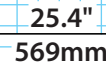
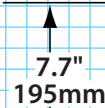
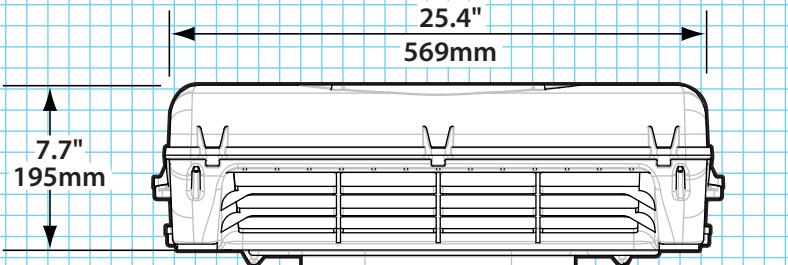
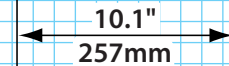
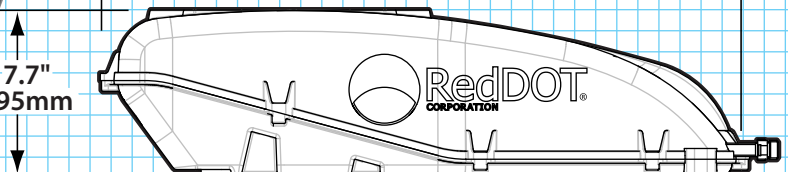
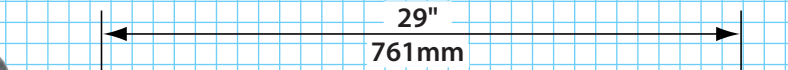
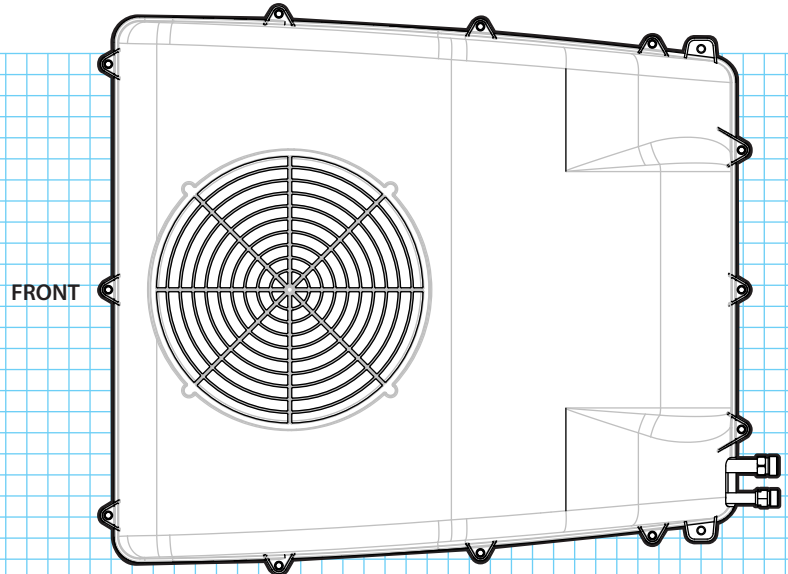
## **ROOFTOP**

The injection-molded housing has pockets to hold the receiver-drier, blower assembly, and evaporator core, like the R-9777, 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.

Testing is under way and production is scheduled for late 2015. We'll have more details about availability throughout the year.



A low profile plenum protrudes barely 1½" into the cab and blends easily into the headliner leaving ample head room. Frigid, high-velocity air can be directed 360° through the large diffusers located directly below the double blowers. Also featured is a cab air filter incorporated into the plenum.



1 square = 1"

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