

## BACKWALL HEATER-AIR CONDITIONING

**R-5045**

For armored cars, aid cars, personnel carriers and off-road cabs

The R-5045 Series offers the highest capacity of any Red Dot heater and air conditioner package. The R-5045-2 was originally designed for armored cars. Its outstanding performance can be directed to both front and rear compartments through multi-functional louvers. The tremendous capacity of the R-5045 Series makes it ideal for aid cars, delivery truck or large box applications. The R-5045 also offers simple service and an evaporator filter.

**OPTIONS**

Bulkhead Louver Kit RD-3-3133-0P -2 Unit Only  
 Inline Booster Pressurizer - 12 volt 73R9202 -3 Unit Only  
 Inline Booster Pressurizer - 24 volt 73R9204 -3 Unit Only

**SPECIFICATIONS**

Heating -- 46,000 BTU/hr @ 150° F (11,592 kcal/h @ 66° C) water to air differential; Cooling -- 33,000 BTUs BTU/hr with 36° F (8,316 kcal/h with 2.2° C) refrigerant temp. and 80° F (26.7° C) wet bulb entering air

Air Flow 430 CFM (730 m<sup>3</sup>/h)

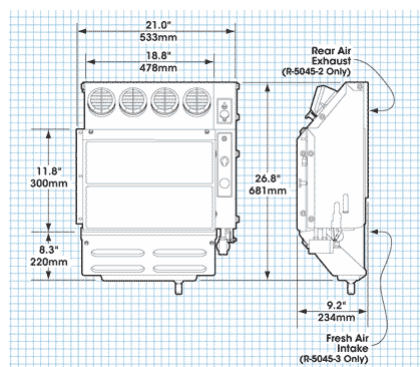
Weight 47 lbs. (21 kg)

Motors One three-speed

22.5 amps @ 13.6 VDC (includes 4 amps for A/C current clutch);

Draw 11.2 amps @ 27.2 VDC (includes 2 amps for A/C clutch)

Rear Exhaust  
 R-5045-2 (12 volt)  
 R-5045-2-24 (24 volt);  
 Models Fresh Air Intake  
 R-5045-3 (12 volt),  
 R-5045-3-24 (24 volt)

**MEASUREMENTS**

Heating & Air Conditioning for Heavy-Duty Equipment

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