



About Reefervan

With over **35** years of industry experience, we manufacture and distribute a variety of quality O.E.M reefer products and van insulation kits across **North America**.


All reefer & insulation products have:


- **3 Year warranty**
- **Lowest** service and replacement parts cost guaranteed
- **Tech-friendly** design

INSULATION KITS AVAILABLE !



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**Scan the QR code to learn
more about our reefers!**

REEFER **VAN**



RV16

Road Only Direct Drive
Operation Reefer



+1 888-445-4481

RV16 Features

The **RV16** Reefer is engineered for the North American market, delivering reliable performance for fresh or frozen applications on **medium to large size** vans.



RV16 Evaporator



RV16 Condenser

- Highest Cooling Capacity of 14700 BTU
- R452A refrigerant compatible
- 3 high capacity cooling fans
- VALEO Road Compressor
- Heavy Duty SANDEN stby compressor
- CPR protection valve
- Automatic hot gas defrost

RV16 Benefits

- ✓ Fast & Easy Installation
- ✓ 3-Year Warranty protection
- ✓ Superior cooling performance
- ✓ Simple temperature control - cab command (°F / °C)
- ✓ Extended service life
- ✓ Maximize payload space with slim evaporator design
- ✓ Easy fault diagnosis through LED indicators



Quality Without the Premium Price

RV16 Specifications*

Specification	Value
Compressor	TM16
Defrost	Hot Gas
Refrigerant	R404A (R452A)
Refrigerant Charge	3.8 LB (1.7 KG)
AMP Draw (12VDC / AC)	38A
Condenser Weight	59 LB (27 KG)
Evaporator Weight	65 LB (29 KG)
Condensor Dimension	44.5"x 24.5"x 6.8" (1130 x 622 x 173mm)
Evaporator Dimension	47.5"x23"x7.8" (1207 x 584 x 198mm)
Air Flow	1375 CFM
Vehicle Application	High Roof
Road Cooling 35°F (2°C)	14700 BTU/H (4300 W)
Road Cooling 0°F (-18°C)	7000 BTU/H (2050 W)

*Ambient at 100°F (38°C); Assume min. 3" of insulation for 35°F (2°C) and min. 4" of insulation for 0°F (-18°C) with polar walls