

R-SERIES

500/510/600/610



OUR SLIM LINE MAKES A BIG IMPACT

Transfrig's well estimated R-Series units provide a slim line and light weight over road refrigeration option.

The two piece units are suitable for bulk head or roof mount with or without electric standby.

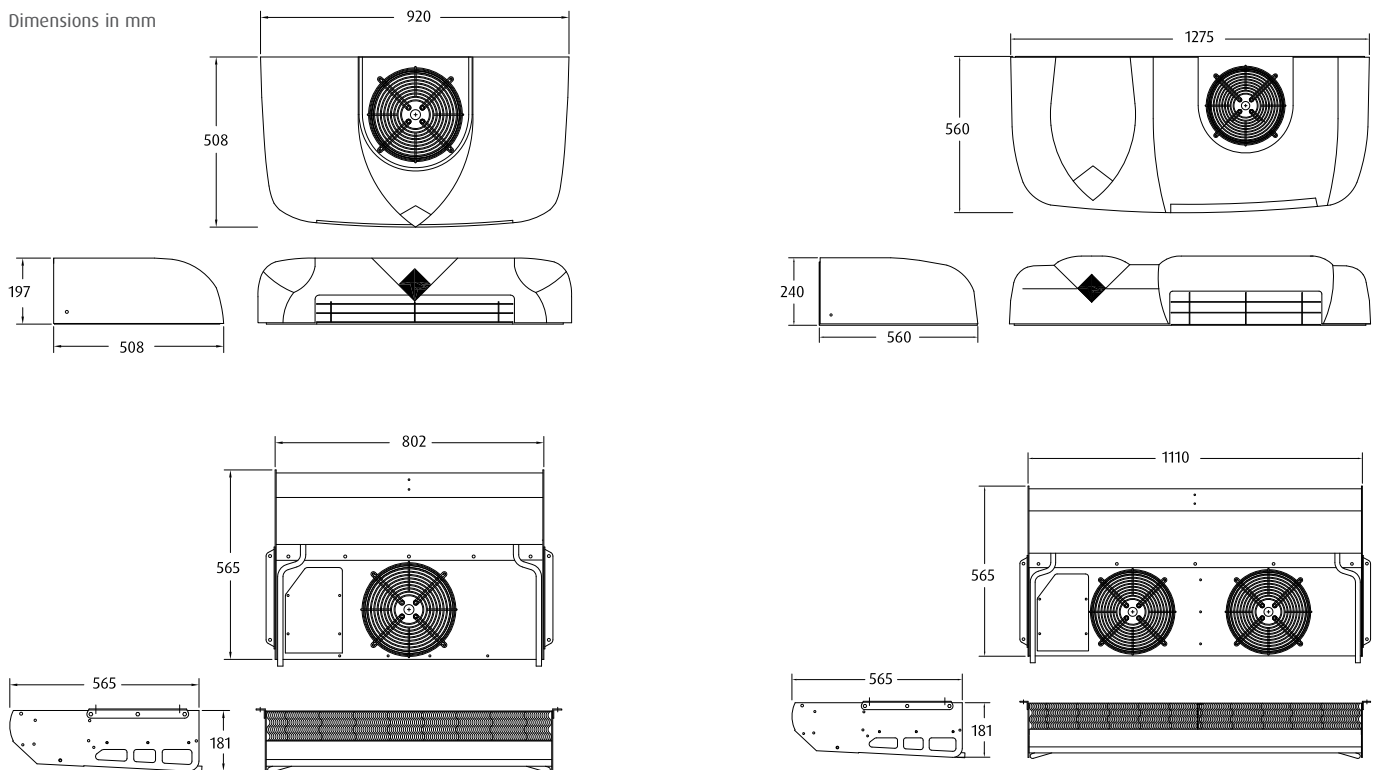
R-Series 500/510/600/610

FEATURES

ADVANTAGES

- R-Series units are available with or without electric standby, 220V 1 phase or 380V 3 phase throughout the range
- Standard in 12V or 24V throughout the range
- The new R510/R610 series are suitable to run with the vehicles air-conditioner, utilizing a single refrigeration compressor as well as supply heating in medium temperature application LDV's
- Available in R134a and R404A, ozone friendly refrigerant

Dimensions in mm



TECHNICAL DATA

| | | | R 500 / R 510 | R 600 / R 610 |
|---|--------------------------------|----------|---------------|---------------|
| Cooling Capacity @30°C ambient (W) R404A | Road | 0°C | 2300 | 3100 |
| | | -20°C | 1500 | 1800 |
| | Electric | 0°C | 1500 | 1800 |
| | | -20°C | 900 | 1100 |
| Air Volume Flow (m³/h) | | | 1400 | 2200 |
| Weight (kg) | Road only | | 65 | 70 |
| | Electric standby | | 115 | 120 |
| Road compressor | | | TM13 | TM13 |
| Electric Motor | Power (kW) | 220V | 2,2 | 2,2 |
| | | 380V | 2,2 | 2,2 |
| | Current consumption (A) | 220V 1ph | 14 | 14 |
| | | 380V 3ph | 5,4 | 5,4 |