

# XARIOS 350.

Unrivalled versatility and reliability  
for medium-sized delivery vehicles.



**XARIOS 350** is a direct drive refrigeration unit specifically designed for the transportation of fresh or frozen goods in medium-sized delivery vehicles with box volumes up to 32 m<sup>3</sup>.

With a sleek new aesthetic design and an extra-flat evaporator that allows loading up to 200 mm from the top, XARIOS 350 gives unrivalled performance and reliability for vehicles in an urban distribution environment.

- ▶ Optimum performance for superior cargo protection
- ▶ Extremely high capacity airflow for constant quality and freshness throughout the box
- ▶ Unrivalled temperature recovery for urban distribution
- ▶ Microprocessor control and cab command make operation easier and safer



- ▶ Rapid installation and easy servicing contribute to reduced life cycle cost
- ▶ Innovations that respect the environment.

## S model

- ◆ Refrigerant HFC R404A
- ◆ Multi-function cab command
- ◆ Extra-flat evaporator
- ◆ Hot gas defrost system
- ◆ Standby & road operation hourmeters
- ◆ Operation on 12VDC and 24VDC vehicles
- ◆ Liquid injection for high ambients
- ◆ Road or Road & Standby operation

### Electrical features:

- ◆ Standby compressor TM15
- ◆ Remote plug (Road & Standby version)
- ◆ Single or 3-phase operation

### Safety devices:

- ◆ Skin-removal safety mechanism
- ◆ Thermal protection (transformer, diode bridge)
- ◆ Low and high refrigerant pressure protection
- ◆ Secured installation configuration setting

### Command components:

- ◆ Microprocessor control system
- ◆ Automatic and manual defrost
- ◆ Digital display: Temperature in °C or °F, set-point, return air, data, configuration parameters, hourmeters and alarms

## T model: Extra features

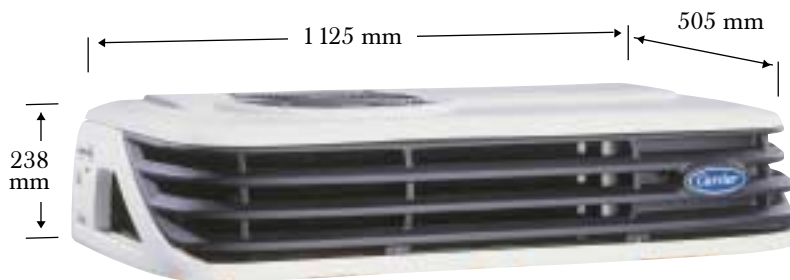
- ◆ High capacity hot gas heating system

## Equipment:

- ◆ Road compressor mounting kit
- ◆ Road compressor TM15
- ◆ Electrical kit from 400/3/50 to 230/3/50

## Accessories:

- ◆ Drain water heater for deep frozen application
- ◆ Extension connection set for flexible evaporator positioning
- ◆ Door switch sensor for door openings



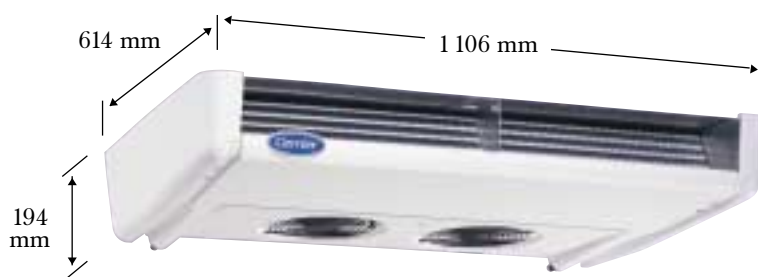
## Condenser

Weight:  
Road & Standby: 77 kg  
Road: 40 kg

## Refrigeration capacity (road)

0 °C / + 30 °C: 3310 W  
- 20 °C / + 30 °C: 1900 W  
Ambient temperature at + 30 °C  
(per A.T.P. procedure)

## Airflow: 1 540 m<sup>3</sup>/h



## Extra-flat evaporator

Weight: 29 kg

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450 CARRIER SERVICE STATIONS  
in EUROPE, RUSSIA,  
MIDDLE EAST and AFRICA.

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