

XARIOS 150.

Superior versatility and reliability
for small-sized delivery vehicles.



XARIOS 150 is a direct drive refrigeration unit specifically designed for the transportation of fresh or frozen goods in small-sized delivery vehicles with box volumes up to 15 m³.

With a sleek new aesthetic design and an extra-flat evaporator that allows loading up to 180 mm from the top, XARIOS 150 gives unrivalled performance and reliability for vehicles in an urban distribution environment.

- ▶ Optimum performance for superior cargo protection
- ▶ 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
- ◆ Road & Standby operation hourmeters
- ◆ Operation on 12VDC and 24VDC vehicles
- ◆ Liquid injection for high ambients
- ◆ Road or Road & Standby operation

Electrical features:

- ◆ Standby compressor CTD HA090
- ◆ 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

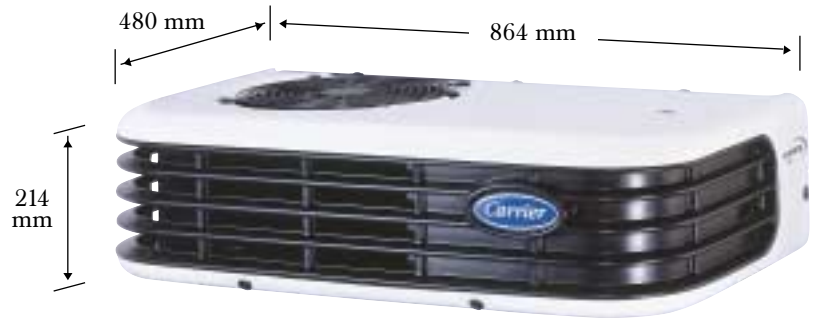
- ◆ High capacity hot gas heating system

Equipment:

- ◆ Road compressor mounting kit
- ◆ Road compressor UP90

Accessories:

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



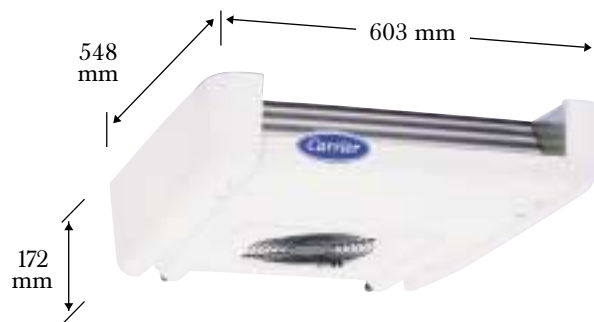
Condenser

Weight:
Road & Standby: 53 kg
Road: 30 kg

Refrigeration capacity (road)

0 °C / + 30 °C: 1800 W
- 20 °C / + 30 °C: 950 W
Ambient temperature at + 30 °C
(per A.T.P. procedure)

Airflow: 650 m³/h



Extra-flat evaporator MXS 600

Weight: 12 kg

CARRIER TRANSICOLD EUROPE



CARRIER TRANSICOLD EUROPE S.A.
10, boulevard de l'Oise
F-95031 CERGY PONTOISE CEDEX
Phone: +33 (0)1 34 43 48 00 - Fax: +33 (0)1 34 43 48 48

www.carrier-transicold-europe.com

Our company is constantly seeking to improve the quality of its products and, therefore, reserves the right to modify its products without prior notice.

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