

OASIS 150

Proven reliability and performance
in very high ambient temperatures.
For small truck units.



Carrier Transicold has always recognised the importance of providing units that are adapted to the specific needs of customers, whatever their climatic conditions.

Extreme high ambient temperatures combined with multiple deliveries and frequent door openings, demand exceptionally rugged, reliable equipment, capable of delivering high performance capacity and quick temperature recovery.

OASIS is still today the only range of truck refrigeration units certified to pulldown and operate in ambient and box temperatures of more than +50°C.

And the new OASIS range provides even more innovative features.

▶ **Reliable high ambient temperature performance** – meaning you can maintain product quality even in extreme climates.

▶ **Reliable starting in high ambient temperatures** – meaning you can count on your unit every time.

▶ **Superior air circulation** – gives you faster pulldown and temperature recovery, even with multiple stops and door openings.

▶ **User-friendly EasyCOLD® microprocessor control** – for a unit that is simple to operate.

▶ **Resistance to harsh climates** – parts tested against dust, heat, UV radiation, vibration ensure you enhanced product protection.

Oasis 150 is designed for small trucks with boxes up to 4,3 m in length.

Oasis conforms to EC directives.



S model

- ◆ Refrigerant: HFC R404A
- ◆ 480 cc Tri-vortex diesel engine
- ◆ 05K2 2-cylinder compressor
- ◆ Remote plug
- ◆ Dry air filter
- ◆ 2 sight glasses to monitor refrigerant level
- ◆ Moisture indicator
- ◆ Standby motor:
220/400/3/50 Hz – 230/380/3/60 Hz
- ◆ Cab Command
- ◆ EasyCOLD Microprocessor control system:
 - Automatic Start/Stop
 - City speed
 - Automatic unit pretrip
 - Engine coolant temperature
 - Battery voltage indicator
 - Road and electric standby hours
 - Maintenance interval hours

Safety indicators

- ◆ Audible alarm - box temperature out of set-point range
- ◆ High coolant temperature
- ◆ High refrigerant pressure
- ◆ Low refrigerant pressure
- ◆ Low battery tension
- ◆ Low oil pressure

Accessories

- ◆ Battery
- ◆ Battery box
- ◆ 90 or 190-litre fuel tank
- ◆ Plunger tube for vehicle fuel tank

■ Dimensions (mm):

1 735 x 655 x 575

■ Required opening (mm):

1245 x 310

■ Weight: 392 kg

(fully charged, with accessories)

■ Refrigeration capacity

Evaporator return air temperature	Operation (watts)	
	Road	Standby
0 °C	5 000	4 070
- 20 °C	2 600	2 000

Ambient temperature at + 30 °C (per A.T.P. procedure)

All units are equipped with new exclusive EasyCOLD® microprocessor control system.

■ Airflow: 2 250 m³/h

(constant at high & low speed)

The dash-mounted cab command puts all control functions within easy reach of the driver.



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