



Tough outside, cool inside.

The only truck refrigeration unit specially designed to meet the challenges raised by high ambient temperatures.

PRODUCT SPECIFICATIONS

OASIS

High capacity truck refrigeration range OASIS has been designed to meet the challenges raised by high ambient temperatures exceeding +50°C.

► High refrigeration capacity

In high ambient climates, sustaining the cold chain is more important than anywhere else. The OASIS range featuring R404A refrigerant delivers unmatched capacity and constant airflow, especially thanks to its electrical fans. Truck operators can depend on reliable protection of perishables.

► High ambient designed

Durability: combining aerodynamic styling and reliability, the OASIS range has been designed with rugged and durable material to resist harsh conditions. All components have gone through UV and chemicals resistance tests to operate in extreme climates.

Easy start: the new alternator design enables the engine to reach its nominal speed with fewer loads by delaying the power output. This feature helps to extend the lifecycle of key internal components such as the engine, clutch and belts.

► Available in multi-temperature

The OASIS range offers flexibility for multi-product deliveries with 7 standard configurations available thanks to the ultraslim evaporator range.

► Maintenance friendly operation

Accessibility and safety are enhanced on the OASIS range: handling bars, lateral door screw locking system and main shutoff switch. Service inspections and routine maintenance are operated quicker and safer.

Accessories

Battery

Battery box

Fuel tank 90 or 200 L

Plunger tube for vehicle fuel tank

Automatic phase reverser

Datacold 250 or 500

Oil drain extension

Control panel & cable extension Waterproof box for cab command

Door switch



■ Mono-temperature configurations

| | ■ Refrigeration capacity (Watts)* | | | | | ■ Weight |
|-----------|-----------------------------------|-------|---------|-------|-------------------|---------------------|
| | Road | | Standby | | Airflow (m³/h) | incl. Evaporator |
| | 0°C | -20°C | 0°C | -20°C | (III ZII) | (kg) |
| OASIS 350 | 10300 | 6400 | 9600 | 5800 | 2770 | 596 |
| OASIS 250 | 5800 | 3600 | 4440 | 2840 | 2250 | 429 |
| OASIS 150 | 5000 | 2600 | 4070 | 2000 | 2250 | 391 |

Multi-temperature configurations

| | Capacity (Watts)* -20°C | Airflow (m3/h) | Weight w/o Evaporator (kg) | Boxes Configuration |
|---------------|-------------------------------|-------------------|----------------------------------|------------------------|
| OASIS 350 MT° | 6200 | Up to 4500** | 566 | 3 |
| OASIS 250 MT° | 3600 | 1500 | 411 | 4 |

^{*} Ambient temperature at +30°C (per A.T.P. procedure) ** According to evaporator type



The Oasis range benefits from the EasyCOLD microprocessor.

Example of configurations Oasis 250 MT



Carrier

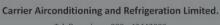
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