

## SPECIFICATIONS

## MAXIMA 1000



#### ■ Dimensions

1 888 x 420 x 1 942 mm

#### ■ Weight

Road/Standby: 795 kg  
Road: 765 kg

#### ■ Refrigeration capacity

0 °C / + 30 °C:

Road: 10 100 W  
Standby: 9 900 W

- 20 °C / + 30 °C:

Road: 6 250 W  
Standby: 6 150 W

Ambient temperature at + 30 °C  
(per ATP procedure)

#### ■ Heating capacities

+ 18 °C / - 18 °C: 6 200 W

#### ■ Airflow

4 600 m<sup>3</sup>/h

MAXIMA, the most reliable unit in its category and the reference in trailer refrigeration, brings you the new MAXIMA 1000, specifically designed for draw-bar and city trailer applications.

With a new lightweight design for maximum payload capacity, and lower height for draw-bar trailers, the MAXIMA 1000 also brings you the benefits of the latest technological developments for:

- ▶ Enhanced reliability
- ▶ Higher performance
- ▶ Improved airflow distribution
- ▶ Increased accessibility
- ▶ Easy to use EasyCOLD® microprocessor control.

#### R model

HFC R404A  
CT4.91 TV Diesel engine  
05K4 Compressor  
Fuel pump  
50 A charge alternator  
Integrated 12 VDC battery  
Automatic and manual defrost  
Defrost timer  
Air defrost switch  
Dry air filter  
Suction pressure regulation valve  
Oil pressure safety cut-out  
HP and LP pressure switch  
Coolant water temperature sensor  
Bypass oil filter  
Fuel filter  
EasyCOLD® Microprocessor control system:
 

- Automatic start/stop
- Pre-trip
- Visual displays for: cooling – heating – defrost – auto-start – temperature
- Programmable defrost interval
- Battery voltage indicator
- Unit start / stop interval selection
- Continuous run / start stop selection
- Digital display: Temperatures (in °C or °F) for set-point – return air – engine coolant – discharge air – ambient, Battery voltage

#### S model: Extra features

Standby motor  
Automatic phase detector

#### T model: Extra features

Standby motor  
Automatic phase reverser 400/3/50 Hz  
Supply Air Sensor (SAS) to avoid top freezing

#### Accessories

Remote light bar  
Additional 24-volt charge alternator for tail lift  
Additional electrical heating  
Fuel heater  
Fuel filter with water separator  
200 l fuel tank  
MONITOR™ reverse display  
Satellite communication capabilities  
Control panel  
DataCOLD® temperature recorder



Specifications are subject to change without notice.



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