

Autoclima air conditioner Modula RTH 12V-24V

Reference: 10101201 RTH



Autoclima Air Conditioner Modula RTH Rooftop Unit

Autoclima Air Conditioner Modula RTH roof top unit the self-contained air conditioner for small and medium sized cabins

Autoclima Air Conditioner Modula RTH roof top unit is a complete, self-contained air conditioner designed for the comfort of small to medium sized cabins in various types of vehicles.

Main features Autoclima Modula RTH rooftop unit:

Power supply: 12V/24V, compatible with most vehicles.

Cooling capacity: 3KW, ideal for air-conditioning small cabins.

Electric absorption: 80A at 12V, 40A at 24V, low energy consumption.

Autonomous operation: does not require a compressor driven by the vehicle's heat engine.

Easy installation: only requires electrical connection.

Versions available: cooling only or with integrated electric heating.

Air diffuser comes with controls, which can be positioned on the diffuser or at a remote location.

Refrigerant: R134a, environmentally friendly and safe.

Weight: 30Kg, light and compact.

Autoclima Modula RTH rooftop unit offers a series of advantages:

Customised comfort: regulates temperature and ventilation to create an ideal environment.

Energy efficiency: reduced consumption for greater savings.

Reliability and durability: high quality components for long-lasting operation.

Technical characteristics Autoclima Modula RTH Rooftop unit:

Supply voltage: 12V dc - 24V dc?

Cooling Power: 3 KW

Heating Power: 0.95 W

Power consumption: (during cooling) 80 A @ 12V - 40 A @ 24V?
Power consumption: (during heating) 90 @ 12V - 45 A @ 24V
External working temperature (max): 50 C?
Air flow rate (Static pressure: 0 Pa): 550 m³/h
Refrigerant: R134a?
Refrigerant quantity: 600 g
Weight: 30Kg
Height: 199 mm
Length: 651 mm
Width: 710 mm

Are you looking for an air conditioner for vehicles with different technical characteristics? [HERE](#)
you can find the entire range of AUTOCLIMA air conditioners or other specialized brands.

Non-binding images and technical data.

Technical Sheet

| | |
|------------------------------|---------|
| Voltage (V) | 12 / 24 |
| Air flow (m ³ /h) | 550 |
| Length (mm) | 651 |
| Width (mm) | 710 |
| Height (mm) | 199 |
| Coolant | R134A |
| Weight (Kg) | 30 |