



# TELAIR SILENT 8100H AIR CONDITIONER 8100 BTU WITH HEAT PUMP

**Product price:**

**1.343,00 € tax excluded**

## **Product description:**

TELAIR SILENT 8100H AIR CONDITIONER 8100 BTU

TELAIR SILENT 8100H automatic monoblock air conditioner with heat pump designed specifically to be installed on the roof of medium and large motorhomes and caravans (particularly suitable for vehicles from 6.5 to 8 meters long). Particular care has been taken to ensure that the TELAIR SILENT 8100H with heat pump is silent both inside and outside.

The TELAIR SILENT 8100H is equipped with super flat diffuser with profile to degrade on the 4 sides.

Front and rear air outlet adjustable both laterally and tangentially are present in the TELAIR SILENT 8100H.

## THE TECHNICAL FEATURES TELAIR SILENT 8100H

Cooling power: 8100 BTU / 2.37 KW

Heating power: 8000 BTU / 2.3 kW

Ventilation speed: 3 + AUTO

Inrush current: 18 A

Cooling current draw: 4.8 A

Heating current draw: 4.3 A

Cooling input power: 1100W

Heating input power: 1000W

Generator needed: 2200W

Voltage: 230 V

Frequency: 50 Hz

Maximum airflow: 450 m<sup>3</sup>/h

Length: 239 mm

Width: 980 mm

Height: 650 mm





Weight: 36 kg

The high-efficiency heat pump of the TELAIR air conditioner provides high heating power with less than half the power consumption delivered. The heat pump is effective for outdoor temperatures up to 4°C; below this value, the power is drastically reduced.

### **Automatic control**

By activating the AUTO function, the TELAIR SILENT 8100H air conditioner automatically selects the most appropriate ventilation speed and cooling or heating function.

- Remote control with programmable timer and with ON/OFF button diffuser lights
- Anti-ice protection probes
- Replaceable and washable internal filters
- Suitable for roofs with thickness from 30 to 70 mm

Browse our extensive catalog of air conditioners to find products for trucks, RVs or caravans such as the TELAIR air conditioner.

Images and technical data are not binding.

### **Product features:**

Frequency (Hz): 50

Voltage (V): 230

Refrigerating yield: 8100 BTU / 2.37 KW

Heating power: 8000 BTU / 2.3 KW

Ventilation speeds: 3 + AUTO

Courant de démarrage (A): 18

Absorbed average current, refrigerating (A): 4.8

Absorbed average current, heater (A): 4.3

Inlet power, refrigerating (KW): 1.1

Inlet power, heater (KW): 1

Maximum air flow rate (m<sup>3</sup>/h): 450

Air diffuser height (cm): 4,2x45x45

Length (mm): 980

Width (mm): 650

Height (mm): 239

Type of climate control: Roof Air Conditioner

Recommended vehicle length (m): 6-7.5

Product type: Air conditioner

Weight (Kg): 36

