

## Split Air Conditioner Dual Split 2500 C+H

Art.-No.: 23.653.86

Bar code: 4006825545296

Sales unit: 1 pc

Air Coniditioner for **cooling and heating** for wall installation. **Automatic air dehumidification.**

**Complete with remote control** and 2 x 5 m connection copper tubes with insulating tube. **Time programming device for ON/OFF.**

Easy installation of the air conditioner with a **cooling capacity of 2 x 2.500 W** and a **heating capacity of 2 x 2.900 W**. Ideal for two larger rooms until approx. 80 m<sup>3</sup>. The outdoor unit can be used by temperatures from +7°C up to +43°C. Due to the possibility of heating operating, the air conditioner can additionally also be used as „interseasonal heating“.

The unit consists of 3 parts, an outdoor part and two for indoors, in order to allow quick cooling and warrant an optimal noise level. 3 Settings of fan speed with a maximum speed of 2 x 420 m<sup>3</sup>/h. With the **automatic air dehumidification** the units evaporates from its surrounding **max. 2 x 1.0 l/h** excess humidity. **Timer for program settings, automatic- and night functions.** All functions can be set by the **remote control** with liquid crystal display. Motorized ventilation lamella in the indoor unit.

### Technical data:

- Coolant: R407C
- Energy-efficiency-class: C
- EER / COP: 2.81 / 3.02
- Energy consumption when cooling: 2 x 445 kWh per year
- Cooling capacity: 2 x 2,500 W / 9,000 BTU/h
- Heating capacity: 2 x 2,900 W / 10,000 BTU/h
- Air performance: 2 x 420 m<sup>3</sup>/h
- Mains: 230 V ~ 50 Hz
- Capacity of humidity reduction max.: max. 2 x 1.0 l/h
- Quantity of coolant: approx. 2 x 800 g/ for 5 m tubes (for each metre add 20 g more coolant)
- Noise level: Indoors: 38 dB (A)  
Outdoors: 56 dB (A)

### Features:

- Fan (1)
- Pipe connection (2)
- Air suction filter (3)
- LCD-display (4)
- Air escape lamellas (5)
- Remote control (6)

### Tool dimensions / Weight:

- 2x Indoor unit (WxDxH): 790x200x275 mm / 8 kg
- 1x outdoor unit (WxDxH): 850x290x610 mm / 52 kg

### Packing dimensions / Weight:

- 2x Indoor unit (BxTxH): 850x330x280 mm / 11 kg
- 1x outdoor unit (BxTxH): 1,000x410x985 mm / 56 kg

Characteristics according to EN 14511

