

# Split-Air Conditioner SPLIT 900 EQ C+H

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Sales unit: 1 pc

Air conditioner for <u>cooling and heating</u> with a <u>cooling capacity of 2.500 watts</u> and a heating capacity of **2.850 watts** - for wall installation. **Automatic dehumidifying of air in a room.** 

Complete with remote controlled transmitter, 4 m cooling agent connecting tubes (made of copper resp. coated by stainless steel reinforcement) and flexible insulation protection hose, tube ends equipped with quick release (fig. A) Time programming device for ON/OFF.

The air conditioner consists of two parts, an outdoor part and one for indoors. This allows a quick cooling and warrant an optimal noise level. Due to the quick catches installed at the ends of the cooling agent tubes, the connection of the cooling agent tubes between outdoor and indoor unit is extremely simple and easy to install for everyone. The max. cooling agent tube length is 4 m. The air conditioner is ideal for large rooms until approx. 80 m<sup>3</sup>.

Due to the possibility of heating operation, the air conditioner can additionally also be used as "interseasonal heating".

3 setting of fan speed with a maximum speed of 420 m<sup>3</sup>/h. With the **automatic dehumidification** the units evaporates from its surrounding **max. 1,0 l/h** excess humidity. **Timer for programme settings, Automatic- and night functions**. All functions can be set with the **remote controlled transmitter.** Motorized ventilation lamella in the indoor unit.

#### **Dimensions:**

Indoor unit (WxDxH): 800 x 160 x 250 mm Outdoor unit (WxDxH): 830 x 255 x 545 mm

## Weight:

Indoor unit: 8 kg
Outdoor unit: 32 kg
Weight total gross: 48 kg

**Packing dimensions compl.:** appr. 935x350x870 mm

(WxDxH):

## **Features:**

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

### Technical data:

- Free of FCKW (R407C)

- Energy-Efficiency-Class:

EER / COP: 3.01 / 3.43
Energy consumption when cooling: 415 kWh per year
Cooling capacity: 2.500 watts
Heating capacity: 2.850 watts

Heating capacity: 2.850 watts
 Air throughput: 420 m³/h
 Capacity of humidity reduction: 1.0 l/h
 Mains: 230 V ~ 50 Hz

Refrigerant quantity: approx. 750 g for 4 m of tube

В

Noise level: Indoors:  $\leq 38 \text{ dB (A)}$ Outdoors:  $\leq 53 \text{ dB (A)}$ 

Characteristics according to EN 14511





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