

Split Air Conditioner SPLIT 2500 EQ C+H

Art.-No.: 23.657.16

Bar code: 4006825545333

Sales unit: 1 pc

Air conditioner for <u>cooling and heating</u> with a <u>cooling capacity of 2,600 W</u> and a heating capacity of 2,800 W - for wall installation. Automatic air dehumidification. Complete with remote control, 5 m cooling agent connecting tubes incl. insulation proctection hose and tube ends equipped with quick release. Time programming device for ON/OFF. The outdoor unit can be used by temperatures from -7°C up to +43°C.

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 easy quick catches installed at the ends of the cooling agent tubes, the connection of the cooling agent tubes between outdoor and indoor unit it's extremely simple. The air conditioner is ideal for large rooms until approx. 80 m³.

Due to the possibility of heating operation, the air conditioner can additionally also be used as "interseasonal heating". The tool is additionally equipped to the normal air-intake filtern et with a vitamin C and a bio filter. The yellow vitamin C filter is designed to convert active oxygen into O_2 and achieves a positive effect for sustaining beautiful skin. The green bio filter acts against unpleasant odours, bacteria, viruses and allergens.

3 setting of fan speed with a maximum speed of 410 m³/h.

With the **automatic air 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 control**. Motorized ventilation lamella in the indoor unit.

Unit dimensions / Weight:

Indoor unit (WxDxH): 790x190x275 mm / 9 kg Outdoor unit (WxDxH): 780x250x540 mm / 29 kg **Packing dimensions / Weight:**

Indoor unit (WxDxH): 865x375x385 mm / 11 kg Outdoor unit (WxDxH): 815x340x600 mm / 33 kg

Features:

- LCD-display (1)
- Air suction grid (2)
- Air escape plate fin (3)
- Fan (4)
- Remote control (5)
- Easy quick pipe connection (6)
- "Vitamin C"-filter (7)
- "Bio"-filter (8)

Technical data:

Coolant: R410AEnergy-Efficiency-Class: B

EER / COP: 3.09 / 3.33
Energy use by cooling: 420 kWh per year
Cooling capacity max.: 2,600 W / 9,000 BTU/h
Heating capacity max.: 2,800 W / 9,500 BTU/h

- Air capactiy max.: 410 m³/h
- Transported humidity max.: 1.0 Ltr./h

Mains: $220 - 240 \text{ V} \sim 50 \text{ Hz}$ Coolant quantity: 730 g for 5 m of tubeNoise level: $100 \text{ Indoors} \leq 39 \text{ dB (A)}$ Outdoors: $\leq 53 \text{ dB (A)}$

Characteristics according to EN 14511



