

# Split-Air Conditioner SKA 3503 C+H

Art.-No.: 23.652.20

Bar code: 4006825541984

Sales unit: 1 pc

One area – Split-Air Conditioner for wall installation with the functions: Cooling, heating, dehumidifying, time programming device for ON/OFF.

Complete with remote controlled transmitter and 4 m cooling agent connecting tubes with flexible insulation (max. 10 m possible at professional installation).

Easy installation of the air conditioner with a **cooling capacity of 3.400 watts** and a heating capacity of **3.500 watts**. Ideal for large rooms until approx. 110 m<sup>3</sup>.

The unit consists of 2 parts, an outdoor part and one for indoors, in order to allow quick cooling and warrant an optimal noise level. Due to the possibility of heating operation, the air conditioner can additionally also be used as "interseasonal heating".

Fan speed with a maximum speed of 520 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.** Supplied with LCD indicator. Motorized ventilation lamella in the indoor unit.

## **Unit dimensions / Weights:**

Indoor unit (WxDxH): 740x180x250 mm / 8.5 kg Outdoor unit (WxDxH): 720x260x430 mm / 35 kg

#### Packing dimensions / Weights:

Indoor unit (WxDxH): 870x280x336 mm / 10 kg Outdoor unit (WxDxH): 765x350x500 mm / 37 kg

### **Features:**

- LED-display (1)
- Air suction grid (2)
- Air escape plate fin (3)
- Fan (4)
- Remote control (5)
- 4 m refrigerant connection pipes (6)

#### **Technical data:**

Coolant: R410AEnergy-Efficiency-Class: C

EER / COP: 2.90 / 3.05
Energy consumption at cooling: 585 kwh / year

- Cooling capacity: 3,400 watts / 11,600 BTU/h - Heating capacity: 3,500 watts / 12,000 BTU/h

Air throughput: 520 m³/h
Capacity of humidity reduction max: 1.0 l/h

- Mains:  $220 - 240 \text{ V} \sim 50 \text{ Hz}$ - Refrigerant quantity: 820 g for 4 m pipe- Noise level:  $\text{Indoors: } \leq 38 \text{ dB (A)}$ Outdoors:  $\leq 52 \text{ dB (A)}$ 

Characteristics according to EN 14511

