



## TECHNIPOLAR 1

Mobile air conditioner for cooling and heating, with fan and dehumidifier function.

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
white	4019588061002	0000/6100	35 kg	31 kg	44,5 x 72 x 37,5 cm	48,5 x 89 x 40 cm

### TOP FEATURES

4 in 1: cooling, heating. Dehumidify and ventilate

Easy transport with 360° castors

Controllable via remote control

Can be used in summer and winter

LED display

Washable dust filter

Cooling capacity of 11,000 BTU/h (3.2 kW) for rooms up to 35 sqm

Clearly designed controls for easy close-range operation

24-hour timer and sleep function

3 speed settings

### CLEANING CHARACTERISTICS

filter type: HEPA 13 (>99.95%)

### COOLING / HEATING CHARACTERISTICS

Cooling performance: 11.000 Btu/h

Cooling performance: 3,2 kW

Heating performance: 10.000 Btu/h

Heating performance: 2,9 kW

Modes: Cooling, heating, fan, dehumidifier, timer

Temperature range: 18 - 27 °C

Room size: Bis zu 35 m<sup>2</sup> (91m<sup>3</sup>)

Dehumidification performance: 36 l/d

Air circulation: 250 - 300 m<sup>3</sup>/h

Volume: 53 - 65 dB

Coolant: R290 (260g)

GWP coolant: 3

Power consumption - cooling: 1,23 kW·h (5,4 A)

ERR: 2,6 (Refrigeration factor)

Energy efficiency class - cooling: A

Power consumption - heating: 1,04 kW·h (4,6 A)

COP: 2,8 (Heat output factor)

Energy efficiency class - heating: A+

Intake pressure: 1,2 MPa

Outlet pressure: 2,3 MPa

Exhaust hose length: 1,5 m

Exhaust hose diameter: 13 cm

### AMBIENT OPERATING CONDITIONS

IP class: X 0

### POWER AND ENERGY CONSUMPTION

Energy class: A

### DISPLAY

Type: 7 segments, 2 digits

### GENERAL CHARACTERISTICS

Cable length: 1,5 m

Colour: white

### POWER CONSUMPTION

Energy class: A

Standby: 0,5 W

Power consumption im standby mode: 0,5 W

Power consumption im operating mode

Temperaturregler aus\*: - W

### POWER SUPPLY

Mains adapter: internal

Effective output: 1.640 W (7,1 A)

Frequency: 50 Hz

Nominal voltage: 220 ... 240 V

### SENSOR

Temperature sensor: Yes

### SCOPE OF DELIVERY

Mobile air conditioner unit, operating instructions, remote control, exhaust and condensed water hose, window seal