

TP 2020

LOCAL AIR CONDITIONER



Product data sheet

| | | |
|--|---|---------|
| Brand name | Tectro | |
| Model | TP 2020 | |
| Sound power level ¹ | dB(A) | 65 |
| Refrigerant GWP ² | Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 2088. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 2088 times higher than 1 kg of CO ₂ , over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional. | 2088 |
| EER ² / EE-Class | W/W | 2.6 / A |
| Indicative hourly electricity consumption (Q _{sd} /h) | kW | 0.78 |
| Capacity (P rated) ² | kW | 2.050 |

Product specifications

| | | |
|----------|---------------|--|
| Colour | white | |
| EAN code | 8713508772516 | |

Technical specifications

| | | |
|--|---------------------|------------------|
| Power consumption | kW | 0.780 |
| Power consumption standby mode | W | 0.5 |
| Power supply | V/Hz/Ph | 220-240 / 50 / 1 |
| Current | A | 3.5 |
| Air flow ³ | m ³ /h | 250 |
| For rooms up to ¹ | m ³ | 50-65 |
| Dehumidification capacity ³ | L/24 h | 38 |
| Operating range | °C | 16-35 |
| Thermostatic range | °C | 16-31 |
| Sound pressure level at 1 m | dB(A) | 55-59.8 |
| Fan speed | 2 positions | |
| Control | electronic / remote | |
| Air filter | type | Screen |
| Refrigerant | type/charge (g) | R410A / 270 |
| GWP | 2088 | |
| CO ₂ equivalent | tonnes | 0.564 |
| Dimensions (w x d x h) | mm | 300 x 280 x 680 |
| Compressor type | rotary | |
| Protection class | IP | 20 |
| Weight | kg | 18 |
| Guarantee | years | 2 |

¹ To be used as indication

² Measured conform EN 14511

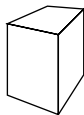
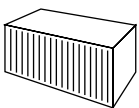
³ Moisture removal at 32°C, 80% RH

Accessories

| | |
|---------------------|---------------------|
| 1 Hose adapter | |
| 1 Exhaust hose | |
| 1 Window air outlet | |
| Remote control | AAA battery (2 pc.) |
| Manual | |

Most important spare parts

| Spare part description | EAN Code |
|------------------------|----------|
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20 ft = 216
40 ft = 452
HQ = 674

W x D x H
370 x 320 x 880 mm

Gross:
20 kg

TECTRO

TP 2020 LOCAL AIR CONDITIONER

REMOTE CONTROL

Easy to handle remote control

FAN SPEED

2 Fan speed settings

TIMER

24-hours timer

FILTER

Screen filter to capture dust particles

COOLDOWN

Humidity is used for efficient cooling

Features

Electronic controls: The unit is equipped with electronic controls.

Remote control: This unit can be operated with an easy to handle remote control.

Temperature setting: When switched on the LED-display will show the room temperature. The desired temperature can be set between 16 and 31°C. Note: result is up to specific room conditions.

Fan speed setting: Select the fan speed: low or high. The user interface will feedback the chosen speed.

Timer: Operating time to be set up to 24 hours. The unit switches off or on automatically when the set time has run down.

Air conditioning: The unit produces, with high energy efficiency (A-rating), a pleasant and refreshing high capacity cool airflow. Unhealthy particles are captured by the air filter. Performance is optimal when the entering of warm outside air is prevented

Air filter: The air conditioner is equipped with a nylon filter to capture dust particles.

Cooldown effect: The unit removes humidity by condensation. The condensate cools the condenser and is removed by the hot air discharge. This will increase the energy efficiency; the so called "cool down" effect.

Dehumidification: The unit can also be used as dehumidifier only. In that case the exhaust hose is not connected and warm air returns in the room.

Continuous drainage: This airconditioner can also be used as a dehumidifier. In such case it is necessary to connect a (not included) continuous drainage tube to the unit.

Exhaust duct: Hot air and humidity is transported, by an easy to install exhaust duct, outside the room.

Design: exclusive Tectro design including LED-display and including remote control.

Brown carton box: The unit is delivered complete with auxiliary parts in a brown box showing application and operation information in multiple languages.
