



TUTTOFRESCO TE 160 ECOLOGIC PORTABLE SPLIT AIR CONDITIONER

- A suitable answer for commercial or domestic purpose.
- This powerful air conditioner is the ideal solution for cooling a wide space, studios, computer rooms, laboratories, or in general areas.
- It also has an unusually 4.5 meter long flexible indoor-outdoor units connecting pipe.
- Quick connections allow extremely versatile use, easy and quick placement of the two units where it is most needed.
- Energy Efficiency Class: C.
- The air conditioner does not use gases harmful to the ozone layer or contributing to the "greenhouse" effect. It uses a completely natural gas: R290.
- Max cooling capacity*: 16.000 Btu/h - 4.690 Watt
- Nominal cooling capacity*: 3,89 Kw.
- Energy Efficiency Ratio: 2,83 W/W
- Annual energy consumption: 688 Kwh.h.
- Max input power: 1.670 Watt.
- Rotary compressor.
- It is able to cover rooms up to 160 m³.
- Air flow indoor unit (min-max): 460-560 m³/h.
- Air flow outdoor unit: 1.150 m³/h.
- All functions controlled by the LCD remote control unit.
- Separate dehumidification function: it removes up to 45 litres of excess moisture per day.
- Automatic dehumidification function: it dehumidifies while conditioning, removes up to 39 l/24h of excess moisture.
- Electronic control functions for easy programming.
- Electronic timer and room thermostat.
- Only ventilation function.
- 3-speed ventilation + "Silent" speed for night functioning.
- Sleep function: the computer sets and maintain the correct temperature during the night and guarantee the quietest operation.
- Auto Diagnosis System: in case of breakdown, it is able to inform the user about the reason of the functioning problems.
- Automatic fan function: the appliance registers the room temperature and automatically sets the best speed ventilation.
- Condensate recycling system: the water resulting from dehumidification is recycled to improve energy saving and efficiency.
- Washable air filter.
- The indoor and outdoor units are equipped with castors and handles for easy portability.
- Noise level indoor unit (min-max): 45-49 dB(A).
- Noise level outdoor unit: 52 dB(A).
- Dimensions (wxdxh) mm: indoor unit 560x355x730 – outdoor unit 480x260x570.
- Weight: indoor unit 42 kg. – outdoor unit 17 kg.

* Indoor: 32°/47% r.h. - Outdoor: 35°C/40% r.h.