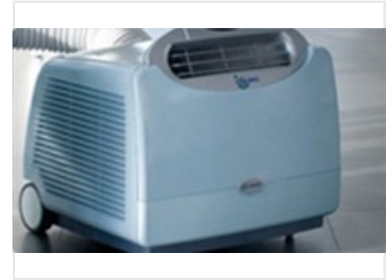


# Portable Air Conditioner with Quiet Tangential Fan

This portable air conditioner provides spot cooling and dehumidifying for small to medium rooms. A tangential fan is designed to move a large quantity of air with minimum noise and power consumption.



## Overview

### Versatile Climate Control Solution

This portable air conditioner offers a powerful 10,000 BTU cooling capacity combined with an efficient heating function, making it suitable for year-round use. Designed for mobility with integrated caster wheels, it features a quiet tangential fan and a high-performance dehumidification mode. The unit is engineered for easy maintenance with a washable filter and intuitive controls for professional and residential environments.

## Performance Highlights

### Key Performance Metrics

**10000 BTU/h**  
Cooling Capacity

**2.5 kW**  
Cooling Power

**2.4 kW**  
Heating Power

**1 l/h**  
Dehumidification

## Energy Efficiency

### Efficiency Ratings

Mode	Class	Ratio (EER/COP)
Cooling	A	2.84
Heating	A	3.2

## Technical Specifications

### Refrigerant Gas

R410A • 0.48 Kg

Power Supply	230V - 1 Ph - 50Hz
Cooling Power Absorption	880 W
Heating Power Absorption	750 W

## Operation & Airflow

Fan Speed Settings	3
Room Airflow (Max-Min)	400 - 255 m3/h
Sound Level	41 - 48 dB(A)

## Physical Dimensions

Dimensions (W x H x D)	460 x 767 x 395 mm
Net Weight	29 Kg

## Installation & Accessories

Flexible Pipe Dimensions	1500 x 120 mm
Remote Control Range	8m at 80° angle

## Safety & Protection

Protection Level	IP10
Internal Fuse	10AT