

Wall-Mounted Split Air Conditioner with Precise Temperature Control

This wall-mounted split air conditioner provides efficient cooling and heating. It features precise temperature control and wide voltage operation for reliable performance.



ADDITIONAL IMAGES

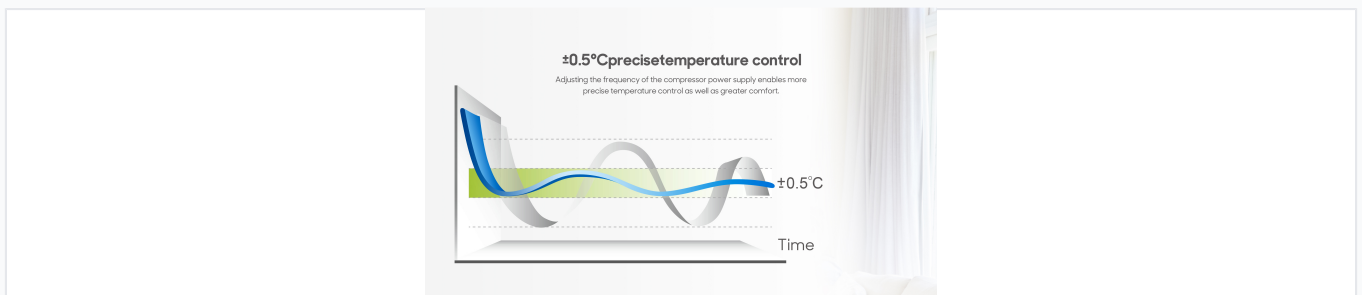


Product Overview

Advanced Climate Control Solution

This wall-mounted split air conditioner offers a sophisticated blend of energy efficiency and precise comfort management. Engineered with high-performance internal thread copper piping and wide voltage operation, it ensures reliable performance even in unstable power conditions. The system features intelligent sensing technology and ultra-fine temperature regulation to provide a consistent and healthy indoor environment.

Performance & Efficiency



Compressor frequency adjustment allows for ultra-precise $\pm 0.5^{\circ}\text{C}$ temperature regulation.

Performance Highlights

0.5 \pm $^{\circ}\text{C}$

Temperature Precision

30 %

Heat Exchange Improvement

Frequency Adjustment

Yes

Temperature Control

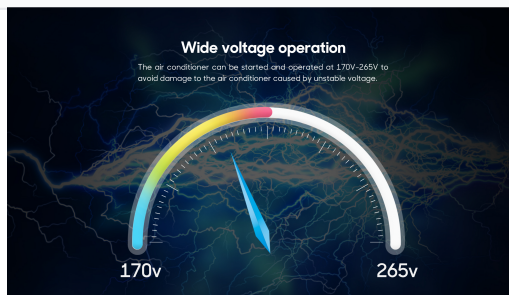


The remote control features a built-in sensor for intelligent temperature synchronization.

Intelligent Sensing

The unit automatically adjusts its operating state and temperature based on feedback from a sensor built directly into the remote control. This ensures the climate is optimized for the user's immediate location rather than just the area around the wall unit.

Electrical Specifications



The unit operates reliably between 170V and 265V to protect against voltage fluctuations.

Operating Voltage Range

Parameter	Range
Input Voltage	170V - 265V
Stability Feature	Wide Voltage Operation

Installation & Maintenance



Designed for easy assembly, installation, and maintenance to save time.

Ease of Use

- Easy assembly design
- Optimized installation process
- Simplified maintenance access
- Time-saving internal component layout

Hardware & Construction



High-quality threaded copper pipes improve heat exchange efficiency by up to 30%.

Heat Exchanger Material

Internal thread copper pipe

Operational Modes

Control Features

Turbo, Clean, Sleep, Timer, Digital Display, Dual Unit (°C/°F)