

PHILIPS

Split Air Conditioner

Ab1 wall-mounted AC

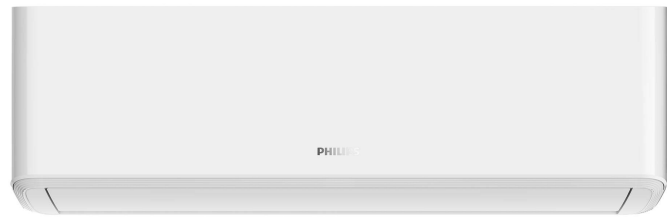
Full DC Inverter

Golden Fin

Smart Core Self-clean

Auto Restart with Memory

FAC18AB1CID



Ab1 wall-mounted AC

Inverter, cooling

Caring

- Auto Restart with Memory
- LED Backlight Display

Quiet

- Sleep Mode
- DN Multi-Dimensional Noise Reduction System

Efficient

- High-Efficiency Full DC Inverter
- Golden Fin
- Turbo Cooling

Smart

- Filter Dirty Alarm

Clean

- Smart Core Self-clean

Ab1 wall-mounted AC

Split Air Conditioner

FAC18AB1CID/70

Highlights

High-Efficiency Full DC Inverter

Advanced DC inverter technology for compressors, indoor, and outdoor fan motors ensures faster cooling, higher efficiency, and lower energy consumption.

Golden Fin

The golden hydrophilic fins have high heat exchange efficiency and certain corrosion resistance. And it can make the condensate water flow away quickly to reduce the adhesion of dust and avoid bacteria breeding.

Smart Core Self-clean

Automatically captures moisture from the air to deeply clean the evaporator. This not only delivers cleaner airflow but also ensures long-lasting, powerful operation of the core.

Auto Restart with Memory

Automatically restores previous settings (mode, temperature, fan speed, and swing) after a power outage—no need to reset manually.

Turbo Cooling

Delivers powerful cooling in as fast as 30 seconds, quickly creating a comfortable environment.

Sleep Mode

Automatically adjusts cooling based on ambient temperature and body temperature for a quieter, more restful night's sleep.

DN Multi-Dimensional Noise Reduction System

Optimized air duct design, advanced refrigerant flow, and structural engineering minimize noise for whisper-quiet operation.

LED Backlight Display

Easy-to-read LED display for clear visibility, even at night.

Filter Dirty Alarm

Smart reminder after 1,000 hours of operation alerts you to clean the filter, ensuring optimal performance and healthier airflow.

Specifications

Country of Origin

Country of origin: China

Sustainable

Refrigerant: R32

Charged Volume(g): 630

Technical Specification

Voltage: 220 V

Frequency: 50Hz

Phase: 1

Cooling T1

Capacity(W): 5275

Capacity(Btu): 18000

Power Input(W): 1550

Running Current(A): 11

Indoor Unit

Sound Levels(S/H/M/L/SL)(dB(A)): 41

Air Circulation(S/H/M/L/SL)(m³/h): 950

Net Dimension(WxHxD)(mm): 986x312x211

Package Dimension(WxHxD)(mm):

1076X314X399

Net/Gross Weight(kg): 12/15

Outdoor Unit

Sound Levels(H)(dB(A)): 52

Net Dimension(WxHxD)(mm): 833X566X344

Package Dimension(WxHxD)(mm):

882X620X381

Net/Gross Weight(kg): 26.5/29.5

Piping Connection

Liquid(mm(inch)): ϕ 6.35(1/4)

Gas(mm(inch)): ϕ 9.52(3/8)

