

# PHILIPS

## Hanging Air Conditioner

### Air b1 Inverter T3 2 ton

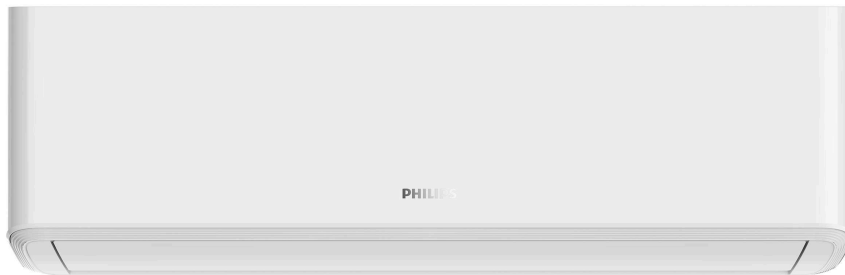
Air Deep Clean Technology

Wide voltage operation

Anti-cold Wind for Heating

One Button Turbo

FAC24VEAB1



## Air b1 Inverter T3 1 ton

R410a T3 Inverter Ampere Control Cooling and Heating

### **Iraq Ab1**

- Air Deep Clean Technology
- Wide voltage operation
- Anti-cold Wind for Heating
- One Button Turbo
- Precise temperature control at 0.5°C
- Fault Detection
- Ampere Control
- Anti-corrosion
- Full DC / EEV
- Automatic Defrost
- Filter Cleaning Reminder
- Intelligent Detection of Operation
- Compact Design

# Air b1 Inverter T3 2 ton

Hanging Air Conditioner

FAC24VEAB1/64

## Highlights

### Air Deep Clean Technology

Core intelligent wash +57°C sterilization Multi functional filter

### Wide voltage operation

the measured 145V~270V can operate normally, and when the voltage is unstable, it can still meet the operation of the whole machine to satisfy the more severe conditions of use.

### Anti-cold Wind for Heating

In heating mode , adjust angle of the guide louver before the air is heated, which can prevent the cool wind

### One Button Turbo

12K airflow max 850m<sup>3</sup>/h

### Precise temperature control at 0.5°C

0.5°C precise temperature control More comfortable and accurate

### Fault Detection

Automatic fault detection Display fault code  
Timely reminder Easy for troubleshooting

### Ampere Control

Ampere control | 2A/3A/4A/5A/6A Make sure that the current value of the air conditioner matches the current value of the generator

### Anti-corrosion

Golden fins Indoor & outdoor unit

### Full DC / EEV

Full DC motor Japanese compressor SANYO  
Electronic expansion valve

### Automatic Defrost

Automatic & manual defrosting Improve the efficiency of heat exchange

### Filter Cleaning Reminder

After powered up 1000h Remind to clean the filter Improve the heat exchange efficiency

### Intelligent Detection of Operation

Intelligent detection Internal load & environmental load changes in frequency Meet the dynamic balance

### Compact Design

Main board easily removed PCB main board vertically placed Easy disassembly & maintenance

## Specifications

### Classification

Air conditioning: Split air conditioning

### Design and Appearance

Color: White

Indoor unit Size(W\*H\*D): 1080X339X251

Outdoor unit Size(W\*H\*D): 983X700X405

Indoor Unit Weight(kg): 15.5

Outdoor Unit Weight(kg): 44

### Performances

Material: Plastic

Air volume: 1050 m<sup>3</sup>/h

Noise Level(dB(A)): 36

Cooling Capacity(Btu/h): 24220

Heating Capacity(Btu/h): 25245

