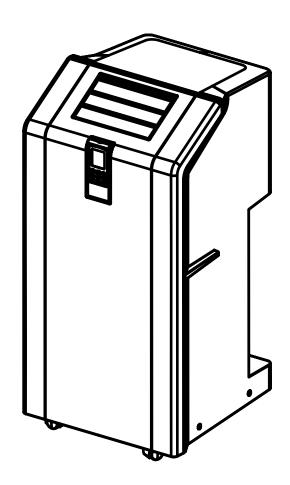


# Owner's Manual

## Portable Air Conditioner

Model No: JHS-A006



It is important that you read these instructions before using your new purchase and we strongly recommend that you keep them in a safe place for future reference.

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## **Safety Instructions**

#### **IMPORTANT!**

- The unit is designed for indoor operation.
- The unit is not designed to cool server rooms, sun rooms, or a room generating constant high levels of heat.
- Rating: This unit must be connected to a 220-240V~/50Hz grounded outlet.
- The installation must be in accordance with regulations of the country where the unit is used.

If you are in any doubt about the electrical installation, have it checked and if necessary modified by a qualified electrician.

- Never connect the unit to an electrical outlet using an extension cord.
   If an outlet is not available, one should be installed by a licensed electrician.
- The air conditioner is safe. However, as with any electrical appliance, use it with care.
- Dong let little children touch the machine.
- · Keep out of the reach of children.
- Do not clean the unit by spraying it or immersing it in water.
- Do not insert any object into the openings of the unit.
- Disconnect the unit from the outlet before cleaning the unit or any of its components.

#### **WARNING!**

- Never operate this appliance if it has a damaged cord or plug.
- Do not lead the cord over sharp edges.
- A damaged supply cord should be replaced by the manufacturer, its service agent or a qualified person in order to avoid a hazard.
- Any service other than regular cleaning or filter replacement should be performed by an authorized service representative. Failure to do so could result in a loss of warranty.
- See warranty page to read about warranty requirements, procedure, and instructions.

## **Safety Instructions**

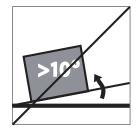
### Do not use your air conditioner:



If the power cable wires are frayed or cut



When small children may be left unattended



On a slope or uneven surface



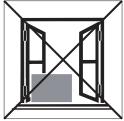
Close to a heat source



This products is not made for DIY repair



If there is a risk of liquid falling on the unit



Inside unit exposed to the weather outdoors



In a permanent very humid environment



Do Not Connect the unit to extension cord.



Where the power cable may be damaged



Where it may be damaged by chemicals

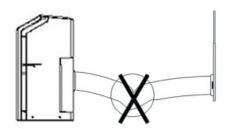


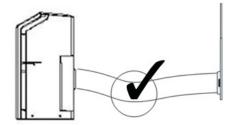
Where there is a risk of interference by foreign objects

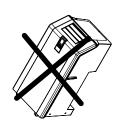
### **IMPORTANT:**

The first time that you use the unit, please ensure that it has been standing in an upright position for at least 2 hours before it is switched on.

The unit is not to be used in temperatures under 5 °C or over 35 °C.









### Reminder:

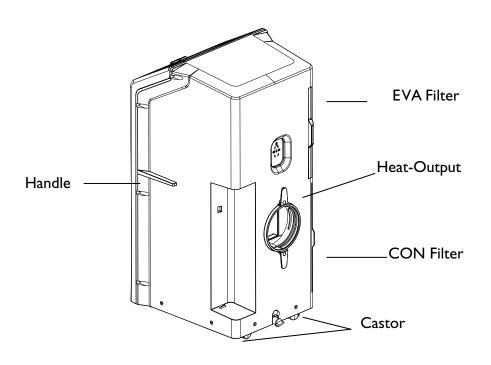
Unit Contains R410A. Waste electrical products must not be disposed of with household waste. This product should be taken to your local recycling center for safe treatment.

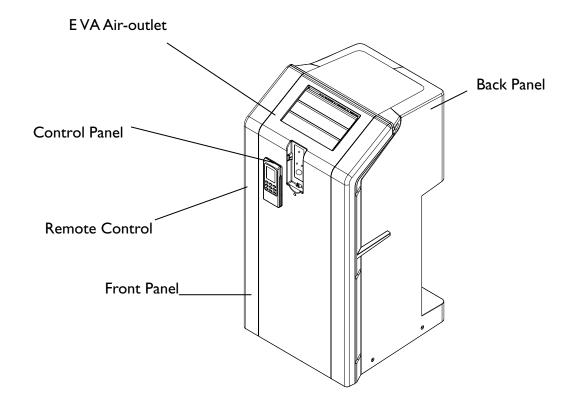
# **Specifications**

Model	JHS-A006	
Cooling Capacity	I2000BTU/h	
Heating Capacity	N/A	
Cooling Power Consumption / Current	1420W / 6.0 A	
Moisture Removal in Cooling mod	37 L/day	
Power Supply	220-240V~/50Hz	
Refrigerant	R410A	
Compressor	Rotary	
Fan Speed	3 Speeds	
Thermostat	18°C- 32°C	
Ambient Temperature Range for Operation	5°C-35°C	
Timer	24 hour Timer	
Dimensions	(W*H*D)410x795x425 mm	
Weight	3 l kg/68.2lbs	

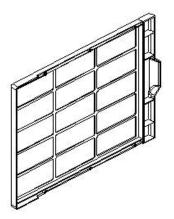
The cooling capacity of the unit may be affected by the height of your ceiling, quality of your insulation, or number of windows in your room. There is no current testing statute for portable air conditioning products in the Indonesia, yet we have made every effort to design engineer a superior quality portable air conditioning unit that effectively and efficiently cools select areas of the home or office.

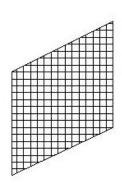
# **Unit Body and Accessories**





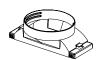
# Accessories



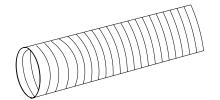


Filter Frame

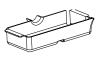
Active Carbon Filter (Optional)



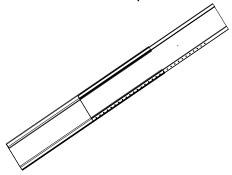
Outer Exhaust Connector



Exhaust Pipe



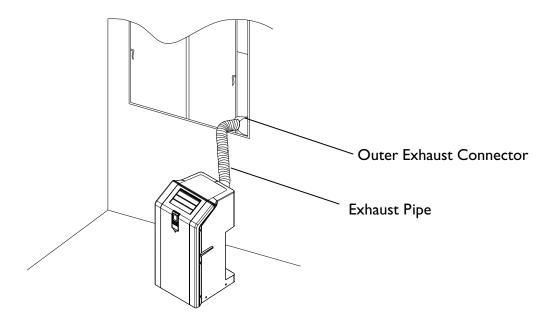
Water Tray



Window Knit Panel

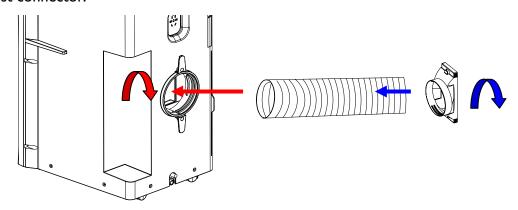
## Window Kit Panel Installation

In order to achieve optimum efficiency, exhaust pipe and window kit panel must be used to output the heat air out of room as following:



### Installation Methods:

- Stretch the exhaust pipe to be at least 100mm, and twist it clockwise into airoutlet.
- Stretch the other end of exhaust pipe to be at least 100mm, and twist it clockwise into the outer exhaust connector.



- Adjust the length of window kit panel and install it into window.
- Close the door and window ,and fix the window kit panel to window .



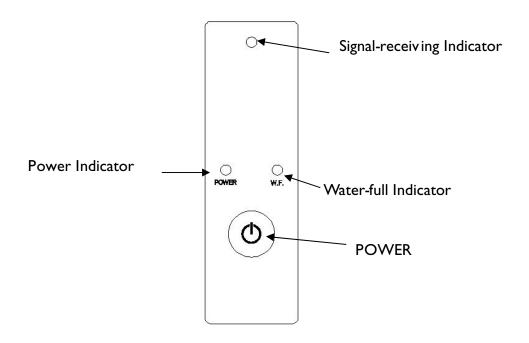
- Connect the outer exhaust connector to window kit panel.
- Make sure the air in exhaust pipe can run smoothly.

The exhaust pipe can be stretched to 500mm~I 500mm, which is designed based on the machine test data. Unauthorized elongation or blocking of the exhaust pipe is prohibited, since it may cause the damage of this machine.

## **Control Panel**

POWER: Unit-ON/OFF Key. The moment of Power on, buzzer gives a sound.

- Power Indicator:niton, Power Indicator turns green; Unit-Off, Power Indicator is off.
- Water-full Indicator: Unit-on, Power Indicator turns green; Unit-Off, Power Indicator is off.
   seconds later, all loadings are off, W. F. Indicator turns red to show water-full.
- Signal-receiving Indicator:receive the signals from remote control and then send them to main base panel.



## Remote Control

- Sudden power-off happens during machine running, ma in base panel will hold the machine status before power-off in memory, after machine re-start, it will recover the unit status in memory.
- Remote control can be used when it put on its machine position or put it out of machine .





- A. OPOWER:press this key to Turn On/Off machine, default value after Unit-On is COOL and AUO FAN.
- B. I FAN SPEED:
  - ullet Under COOL mode, fan speeds are AUTO FAN $\rightarrow$ LOW FAN $\rightarrow$ MIDDLE FAN $\rightarrow$ HIGH FAN.
  - Under FAN mode, fan speeds are LOW FAN → MIDDLE FAN → HIGH FAN
  - Under HUM mode, machine keeps LOW SPEED.
- C. MODE:press this key to get the following mode orderly:COOL HUM



- D. **SLEEP MODE:**press this key to Turn-ON /OFF sleep function.
  - \* Under fan mode, no sleep function.

### E. TIMER :

●Under Unit-Off status, set TIMER for Unit-On as following:

Press TIMER for the first time, Timer Hour indictor for Unit-On flashes , then adjust UP/DOWN to setting Hour Timer; Press TIMER for the second time, Minute-Timer indicator for Unit-On flashes, then adjust UP/DOW N to setting Minute-Timer; at last press TIMER for 2 second or no operation of any key for 10 seconds to confirm the TIMER -setting, then the Timer-ON indictor beside "88:88" turns on .

- Under Unit -Off status, set TIMER for Unit-On firstly, and then for Unit-Off as following: Press TIMER for the first time, Timer Hour indictor for Unit-On flashes, then press UP/DOWN to adjust Hour Timer; Press TIMER for the second time, Minute-Timer indicator for Unit-On flashes, then press UP/DOWN to adjust Minute-Timer; at last ,press TIMER for 2 second or no operation of any key for 10 seconds to confirm the TIMER setting, then the Timer-ON indicator beside '88:88" turns on; press TIMER for the third time, TIMER Hour indictor for Unit-Off flashes, then press UP/DOWN to adjust Hour-T imer; press TIMER for the forth time, TIMER Minute indictor for Unit-Off flashes, then press UP/DOWN to adjust Minute-T imer, at this moment Timer-OFF indicator beside '88:88" turns on ; at last press TIMER for 2 seconds or no operation of any key for 10 seconds to confirm the TIMER setting.
- Under Unit-On status, set TIMER for Unit-Offas following:

  Press TIMER for the first time, TIMER Hour indicator for Unit-Off flashes, then press UP/DOWN to adjust Hour-Timer; press TIMER for the second time, TIMER Minute indicator for Unit-Off flashes, then press UP/DOW N to adjust Minute-Timer; at last press TIMER for 2 seconds or no operation of any key for 10 seconds to confirm the TIMER-setting, and Timer-OFF indicator beside "88:88" turns on .
- Under Unit-On status, set TIMER for Unit-Off first then for Unit-On as following: Press TIMER for the first time, TIMER Hour indicator for Unit-Off flashes, then press UP /DOWN to adjust Hour-Timer; press TIMER for the second time, TIMER Minute indicator for Unit-Off flashes, then press UP /DOWN to adjust Minute-Timer, at this moment Timer-OFF indicator beside "88:88" turns on; press TIMER for the third time, TIMER Hour indicator for Unit-On flashes, then press UP/DOWN to adjust Hour-Timer; press TIMER for the forth time, TIMER Minute indicator for Unit-On flashes, then press UP/DOWN to adjust Minute-Timer, and Timer-ON indicator beside "88:88" turns on ; at last press TIMER for 2 seconds or no operation of any key for 10 seconds to confirm the TIMER- setting.

- F DOW N: Press this key to adjust the setting data of temperature, time and timer as following:
  - Under COOL/HEAT mode, press UP /DOWN to adjust the temperature setting data from 18°C~32°C, each press makes 1°C up/down.
  - Under TIMER mode, press UP/DOWN to adjust Hour-Timer from 0 to23 (each press makes I UP/DOWN), Minute-Timer from 0 to 55 (each press makes 5 UP/DOWN)
- G. SWING : Swing-ON/OFF key
- H. TCLEAR :

Press CLEAR for the first time, ION function start to work and ION indicator turn on: press CLEAR for the second time, ION function stop to work and ION indicator turn off.

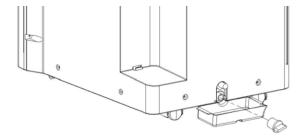
• FILTER-CLEANING INDICATOR: after 100 hours' work of the mechine, filter- cleaning indicator turns on to remind user to clean the filters.

# Water Drainage

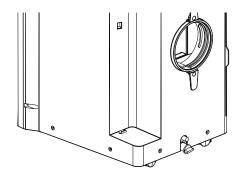
- When internal water-tank is full, water-draining motor works abnormally. 10 minutes later ,Unit-off automatically and water-full indicator turns on .
- After empty the water-tank, press POWER to re-start the machine.

Water-drainage as following:

- Power-off the power-supply and pull-out power cord .
- Put water-receiving tray underneath the water-drainage port, then pull-out the water-stopper.



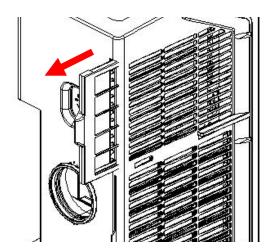
- Do not move the machine when water-drainage, otherwise cause water- leakage to wet the floor or carpet.
- After internal water-tank is empty, re-put the water-stopper into its position.



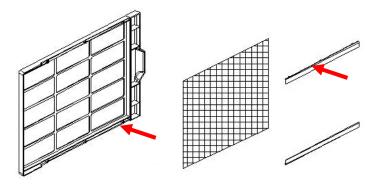
Re-start the machine, water-full indicator is off.

### Maintenance

- Before water-drainage, please power-off the unit and pull-out the power-plug firstly.
- Please use a soft damp cloth to clean the unit.
- Don't use chemical agents, such as benzene, alcohol, gasoline and soon; otherwise the machine surface will be damaged, or even the machine itself.
- Filter-cleaning:
  - a. Filter-cleaning indicator turns on to show users the filters need to be cleaned.
  - b. Slide out filter frame from the unit and remove the filter fixer.



c. Clean common filter, active carbon filter (optional).



- d. Install the filters to filter fixter.
- e. Make sure filters are clean and dry before installation.
- f. Before Unit-on, please make sure the filters are installed into the machine.
- Unplug the unit when not in use.
   Empty the internal water container and make sure no water left on evaporator before machine storage.
- Clean the filters before machine storage.

# **Troubleshooting**

Never try to repair or dismantle the air condition yourself.

Incompetent repairs result in loss of warranty and can endanger the user and the property.

Problem	Cause	Solution
conditioner does	No power supply. Make sure the green light on the plug is lit.	Connect to a functioning outlet and switch on. See below for Plug and Reset button application.
	Is the power light ashing? Is the water full LED lit?	Empty the water container .
	The unit is in direct sunlight.	Close curtains/shades
The air conditioner does not seem to perform.  people or a head The filter is directly direct	Windows or doors open, many people or a heat source in the room.	Close doors and windows. Unit is not made to cool server rooms, sun rooms, or any rooms generating a constant high levels of heat.
	The filter is dirty.	Clean the filter .
	Air inlet or air outlet blocked.	Power off the unit and unplug from outlet. Remove blockage.
	Room temperature lower than the selected value.	Change temperature selection. Set at the lowest possible setting: 16°C.
The unit is noisy.	Unit stands uneven.	Place on an even, solid surface (less vibrations).
The compressor does not work.	The overheat protection may be activated.	Wait 30 minutes until the temperature has decreased, then turn on the unit again.
The remote control does not function.	Distance too great.	Make sure the remote control is correctly simed
	Remote control signal not detected by the control panel.	Make sure the remote control is correctly aimed at the control panel.
	The batteries are drained.	Check batteries on the remote control.

Note: When abnormal situations occur, turn off machine and pull out plug, then contact with professional electrician for help

<sup>\*</sup> Make sure unit is plugged directly into a dedicated electrical source/outlet. Do not use any extension cords. See electrical speci cations listed on page 3 and make sure the electrical source can accommodate the unit's energy consumption.