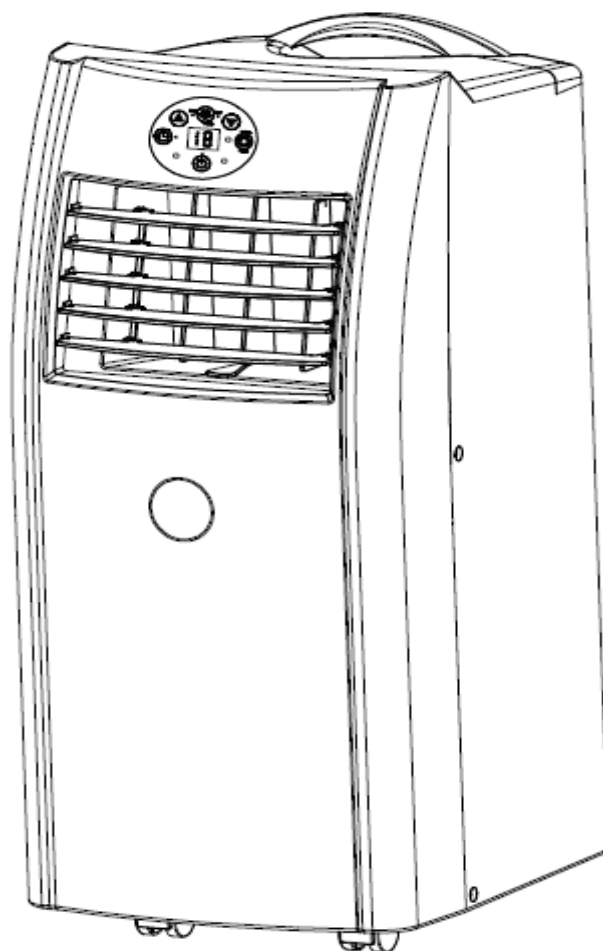




HOMEGEAR



PORTABLE AIR CONDITIONER

A001-07KR/C, A001-08KR/C, A001-09KR/C, A001-10KR/C SERIES

IMPORTANT SAFEGUARDS

Please read following safeguards carefully before using the unit and retain for future reference

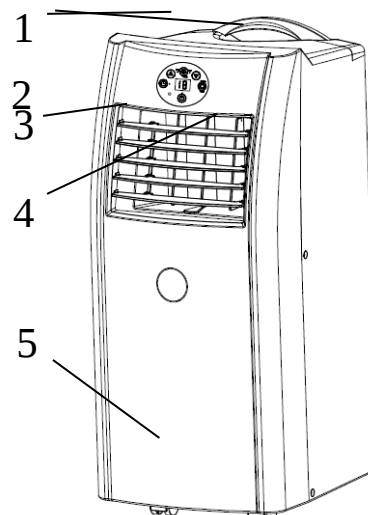
- This unit is for domestic use only
- This unit should only be used indoors and placed in a dry environment.
- Do not install in the laundry
- Do not use this unit if there is any damage to the power cord, plug or unit itself.
Consult a professional electrician before using again.
- Position the unit away from direct heat sources and power supplies. Avoid direct sunlight.
- Turn off the unit before removing the plug from the socket
- When the air conditioner is not in use or when cleaning, make sure the unit is turned off and the plug removed from the socket.
- Make sure that the voltage marked on the unit agrees with your mains voltage
- Do not let children touch or play with the air Conditioner
- Do not leave the air conditioner running when there is no one about.
- Do not tug on the power cord when pulling out plug or moving the unit.
- Do not place the unit near or on water.
- Do not put hard objects between the fan blades.
- Do not attempt to repair the unit or power cord yourself. Always consult a professional
- Allow at least 50cms of air space on all sides of the unit for good air ventilation and place on a flat surface
- **Make sure that the unit' s air inlets and outlets are not blocked at all times**
- Make sure the unit is placed where the power socket can be easily reached.
- Never insert fingers or any other objects in the air outlet grill
- Keep the unit upright so that compressor can work and to avoid water leakage
- Do not run the unit near to gasoline or any other flammable liquids.

- Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners, as these products can damage the surface of the air conditioner
- Do not use with an adaptor
- Do not use with an extension cord
- The unit must be earthed
- Plug into an earthed socket outlet
- Although this unit is portable, it should only be rolled on smooth surfaces. Avoid carpet and other objects

Parts

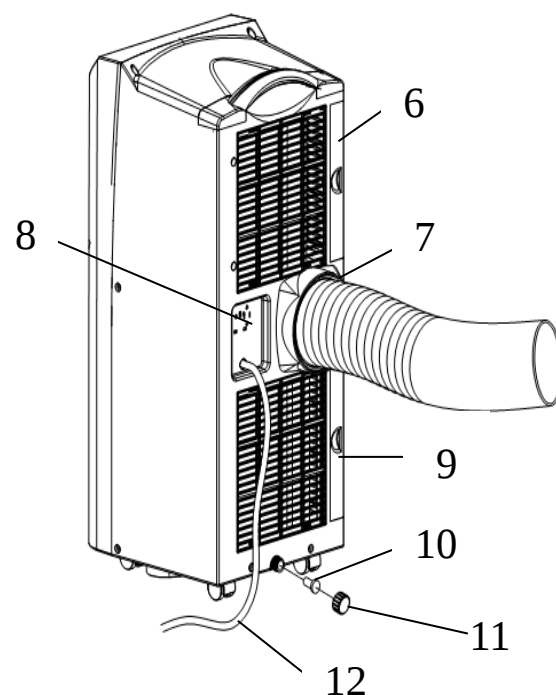
Front

1. Handle
2. Control Panel
3. Air-outlet
4. Fan blade
5. Castor

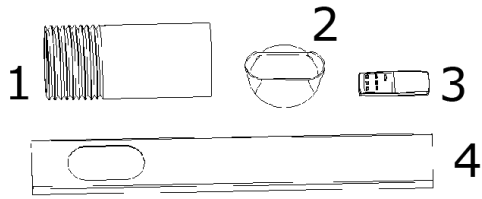


Back

6. Filter frame upper
7. Exhaust Connector
8. Power Cord Location
9. Filter frame lower
10. Rubber plug
11. Plug cap
12. Power Cord



Accessories



1. Exhaust Pipe

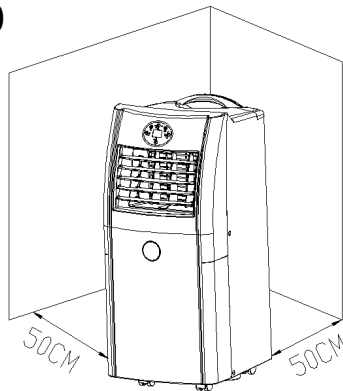
2. Adapter

3. Remote control

4. Window Bracket

Placement

- Place the unit on a smooth level floor, and make sure there is a distance of at least 50cms from all objects (fig.1)

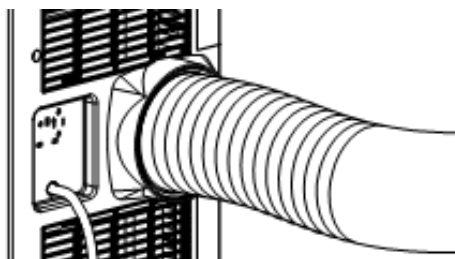


(fig.1)

Installation

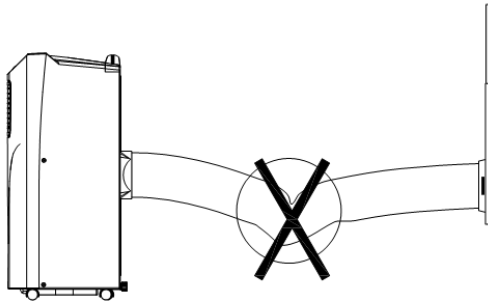
- Attach the adapter onto exhaust pipe.

Attach the exhaust pipe into exhaust connector by turning anti clockwise (fig.2)

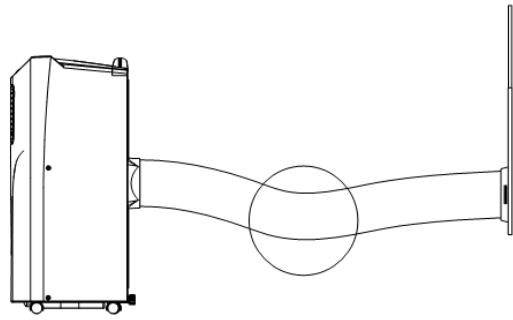


Adjust the window bracket as per the width or height of the window, and attach the exhaust pipe to it.

When installing the exhaust pipe, make sure it is as flat as possible (see fig 4). Avoid excessive bending as this could lead to the unit not function correctly (see figure 3).



(fig.3)



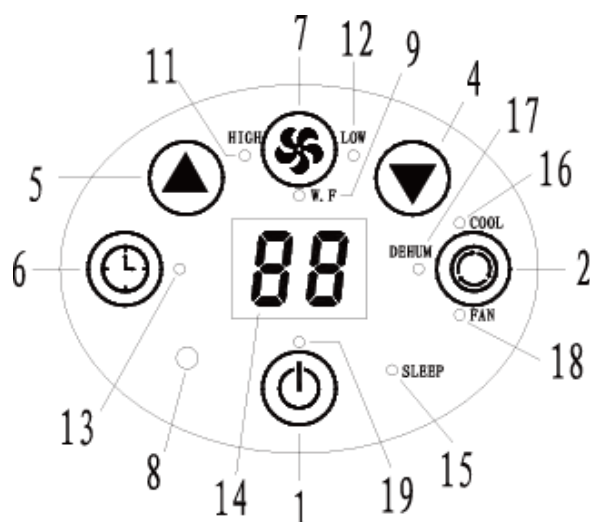
(fig.4)

Warning

The fully extended length of the exhaust pipe is 1500mm. It is recommended you use it at its shortest length

Do not replace or lengthen the exhaust pipe. Doing so may result in the unit not working properly or not working at all.

Control Panel



- | | |
|-------------------------------|------------------------------|
| 1 Power button | 12 Low fan speed indicator |
| 2 Mode button | 13 Timer mode indicator |
| 4 Down button | 14 Display window |
| 5 Up button | 15 Sleep mode indicator |
| 6 Timer button | 16 Cooling mode indicator |
| 7 Fan button | 17 Dehumidify mode indicator |
| 8 Receiver for remote control | 18 Fan mode indicator |
| 9 “Water Full” indicator | 19 Power indicator |
| 11 High fan speed indicator | |

POWER: Press this key to turn the unit on/off. After unit turns on, the default mode is the cooling mode at 22℃ with low fan speed.

MODE: After turning on the unit, use this key to select cooling, dehumidifying or fan mode.

FAN: Press this key to select fan speed (high and low).

DOWN: When in the cooling mode, press this key to lower the temperature from 16~31℃.

UP: Press this key to raise the temperature.

SLEEP: This can only be used in the cooling mode. Once the sleep mode is activated, the preset temperature will increase by 1℃ in the first hour and then increase by 1℃ in the second hour. The unit will then operate at this temperature. The fan speed in this mode is low

The sleep mode will not work when the unit is in the dehumidifying or fan mode. When the water unit is full or in standby mode the sleeping mode will be cancelled

TIMER: Press to enter into the timer setting mode. Use the up/down buttons to set up the on/off time from 1 to 24 hours. The timer mode indicator will light up to show the unit is in this mode

Operating

Cooling mode

Press MODE to select cooling mode, cooling mode indicator turns on.

Press UP or DOWN to adjust temperature (from 16°C to 31°C).

Press FAN to select high or low fan speed.

Fan mode

Press MODE to select fan mode, fan mode indicator turns on.

Press FAN to select high speed or low speed.

Dehumidifying mode

Close all the doors and windows, in order to obtain the best dehumidifying effect

Press MODE to select dehumidifying mode, the dehumidifying mode indicator turns on. The fan speed is low in this mode and cannot be adjusted

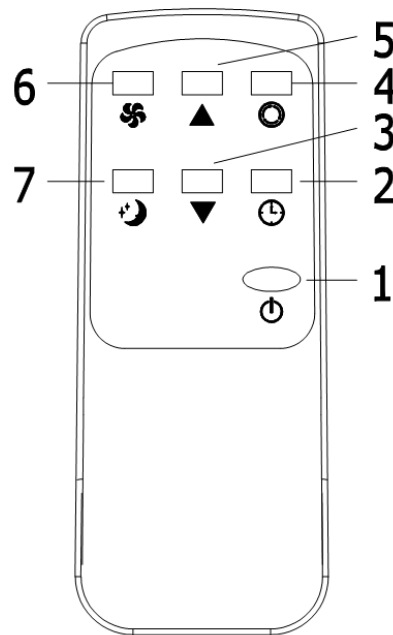
Water Drainage

When there is excessive water condensation inside the unit, the “WF” indicator will flash, the unit stop running and a buzzer sound. The unit will not work until the water has been drained.

To drain the unit

- Unplug the unit from the power source
- Place a shallow dish under the drain plug
- Remove the drain plug
- Once the water has drained, replace the plug and turn the unit back on.

Remote Control



- | | | | |
|----------|----------|----------|---------|
| 1. Power | 2. Timer | 3. Down | 4. Mode |
| 5. Up | 6. Fan | 7. Sleep | |

Maintenance

Before doing any maintenance, make sure the unit is switched off and the power plug pulled out of the wall socket

Cleaning

Wipe the outside of the unit with a damp cloth and dry with a soft cloth. Do not use any harsh chemicals or abrasives.

Filter

Clean the filters every two weeks, if filters are blocked by dust, the efficiency will be reduced

Clean the filters in warm soapy water and allow to dry completely before placing back into the unit

Note: Do not run the unit without filters.

Seasonal Cleaning

If the unit will not be used for a long time, please do the following:

- Pull out drainage plug to let out any water
- Let the unit run under fan mode for 2 hours to dry out the unit
- Turn off the unit and pull out plug .
- Clean and dry filters, then reinstall them .
- Pull out exhaust pipe for safekeeping .
- Store the unit in a safe dry place.

Trouble Shooting

Trouble	Cause	Solution
Unit not working	Power off	Power on
	Water-full indicator on	Drain water out
Unit auto-restarts frequently	Direct sunlight	Draw the curtains
	Door and windows are open, too many heat sources in the room.	Close the door and windows, move out heat sources.
	Filters are too dirty.	Clean or replace filters
	Air-inlet or air out-let is blocked	Remove blockage
Too noisy	Air conditioner is not on a flat surface	Place it on a flat surface
Compressor not working	Compressor time-delay protection is on.	Wait for 3 minutes for the unit to cool down and then re-start

