

WARNING

Improper handling can cause serious damage to the appliance.
Read this manual carefully before operating the unit.

Do not wet the housing or control panel



Do not cover the air outlet while in use



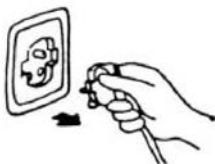
Do not allow children to play with the controls or drop any objects into the air outlet.



Do not place objects or let any person sit on top of the unit.



Always turn the unit off and remove the power plug from the socket when cleaning.



Do not attempt to remove any part of the casing unless by an Authorised technician.



Remove the plug from the socket if the unit is not being used for long period.



Use only the correct power supply AC127V/60Hz



Do not operate the unit with damaged plug or loose socket point.



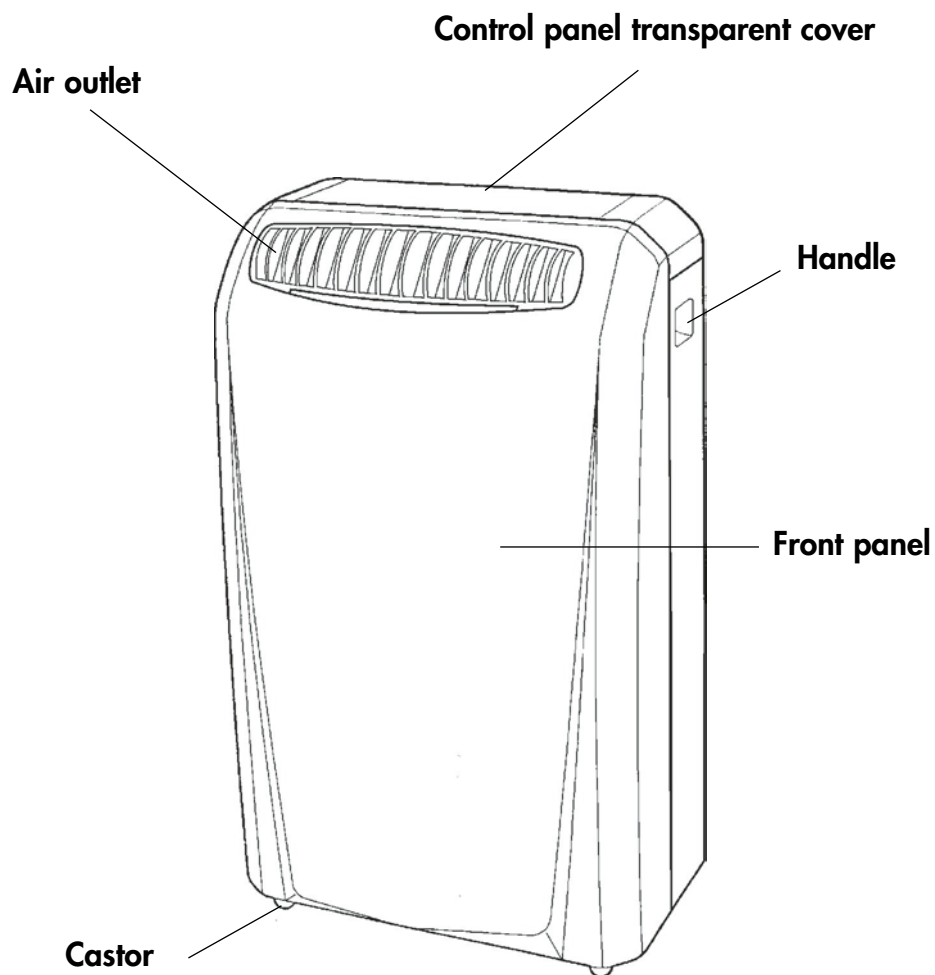
Make sure that the back of the unit is at least 10cm or more from a wall.
Do not place the unit in front of curtains or drapes incase they fall against the back air intake.

WARNING

If the power cord on this unit is damaged it must be replaced by a qualified technician.

DESCRIPTION OF COMPONENTS

FRONT VIEW



DESCRIPTION OF COMPONENTS

ACCESSORIES



1 - Heat exhaust



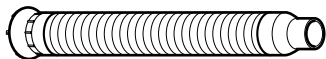
1 - Frame for heat exhaust connector



2 - Heat exhaust hose connector

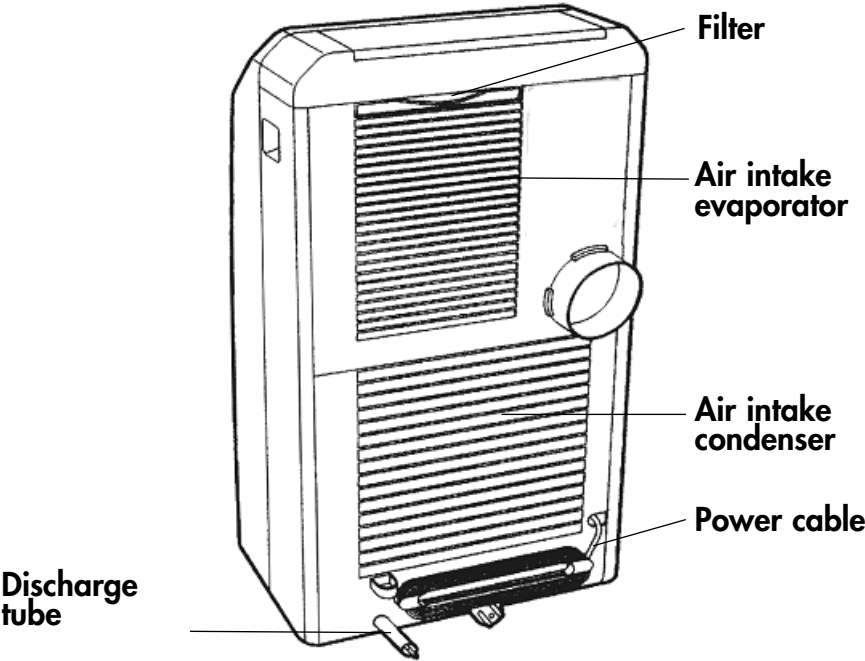


1 - Frame cover for heat exhaust hose connector



1 - Heat exhaust hose

REAR VIEW



FUNCTIONING

DESCRIPTION

FULL TANK INDICATOR

See the troubleshooting when the lamp is on.

PROGRAM SET UP

Cooling: lamp is on when in cooling mode.

Dehumidify: lamp is on when in dehumidification mode.

Fan only: lamp is on when in fan mode.

TEMPERATURE AND TIMER INDICATOR

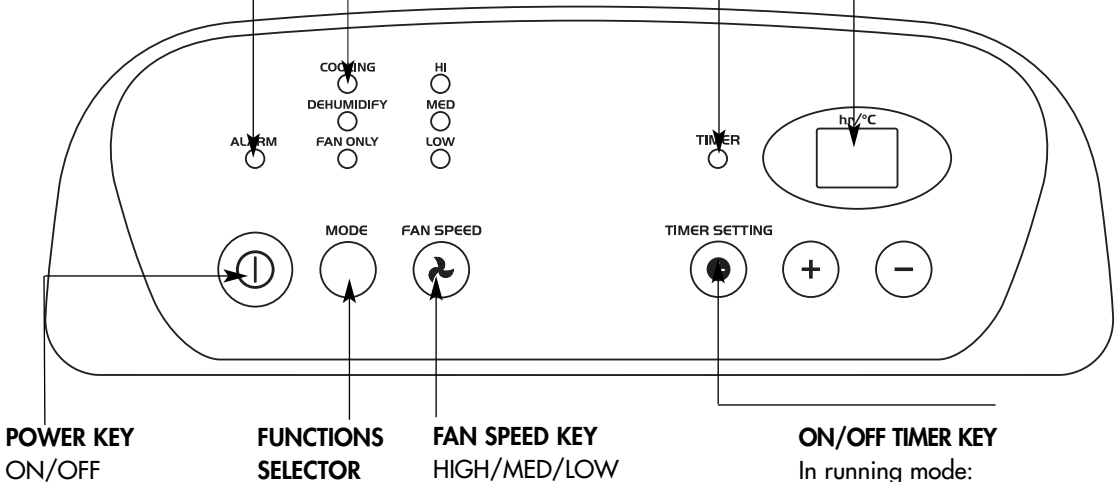
Time on or Time off mode:

Timer indicator

Cooling or Dehumidification mode:

Temperature setting.(16~32°C)

Timer setting (1-12 Hours)



ON/OFF TIMER KEY

In running mode:

auto switch off

In standby mode:

auto switch on

OPERATION

AIR CONDITIONING

1. Make sure power cord is properly connected.
2. Press "ON/OFF" key.
3. Set up function key to "air conditioning" if necessary
4. Select proper fan speed by actual situation if necessary

FAN MODE

1. Make sure power cord is properly connected.
2. Press "ON/OFF" key.
3. Set up function key to "fan"
4. Select proper fan speed by actual situation

OPERATION PROCEDURE FOR AUTO SWITCH ON/OFF

A. Auto switch off

1. To be operated in cooling or fan mode.
2. Press "Auto on/off" key for machine's stopping operation after 1,2,3,,12 hours.

B. Auto switch on

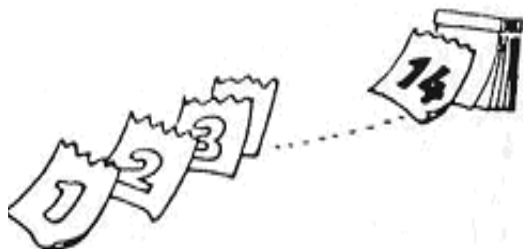
1. Be sure that machine is in standby mode (power cord is securely plugged)
4. Press "Auto on/off" key for machine's starting operation after 1,2,3,,12 hours.

ENERGY-SAVING TIPS

Periodic cleaning, maintenance and proper use may only maximize the air conditioner's functions, but also can avoid increasing unnecessary expense.

CLEAN THE FILTER PERIODICALLY

- When using it in normal conditions, please clean the filter at least once every two weeks.



- If you are using the unit in an area with excessive dust/fluff make sure you check and clean filter each week



- If the filter is not kept clean it can increase your power consumption and reduce the cooling efficiency.

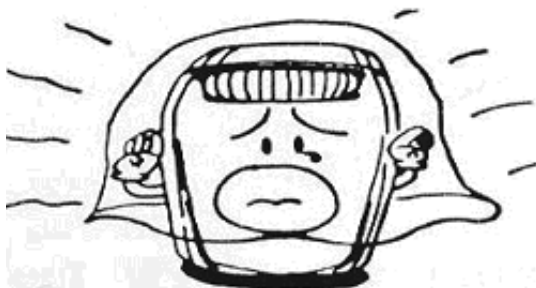


TAKE NOTE OF THE FOLLOWING POINTS

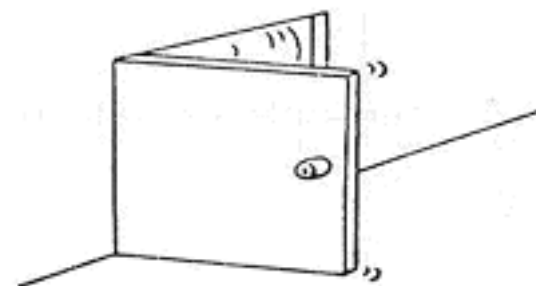
- Avoid direct sun light on the unit through a window.



- Maintain proper ventilation around the unit.



- Avoid opening doors and windows as much as possible.



- Avoid excessive number of people in the room.



MAINTENANCE

Periodic cleaning and maintenance may maximize the air conditioner's functions and at an optimal condition.

Prior to cleaning and maintenance, please make sure to remove the plug from power socket to ensure safety.

FILTER CLEANING - CHECK ONCE A WEEK

- Use lukewarm water and very mild detergent when washing filter. Rinse with clean cold water.



- Use a vacuum or brush to remove fluff/dust from the filter.



MAINTENANCE ON THE FRONT PANEL AND HOUSING

- Do not use chemicals or solvents for cleaning the unit.



- Use a damp cloth for cleaning. You may use a mild detergent to remove stubborn stains.

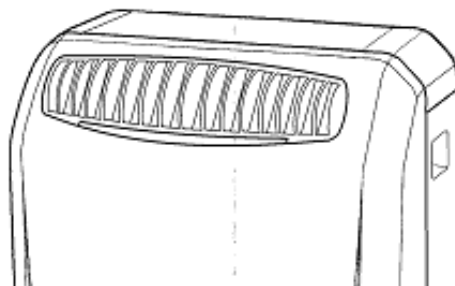


END OF SEASON MAINTENANCE

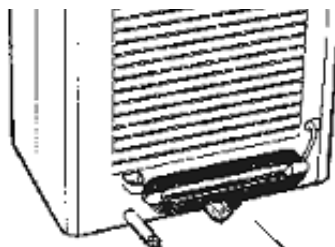
1. Remove the water draining plug located at the rear bottom of the air conditioner, replace the plug after the condensation has been drained from the water tank.



2. Turn on the fan operation for a period of time to dry interior of the air conditioner.



3. Please remove the power-cord plug and keep them in the back of the air-condition when it is not going to be used for a long period of time.



Power supply cord complete

4. Cover the air conditioner before putting it in the storage.

TROUBLE SHOOTING

A majority of malfunctions are minute, and triggered by problems that can easily be resolved; before calling for service, please refer to the following table for sequential inspection.

PROBLEM	REASONS	SOLUTIONS
Air conditioner stops operating	<ul style="list-style-type: none"> • Power cut. • The plug has not been plugged in properly. • The Full-tank indicator is ON- 	<ul style="list-style-type: none"> • Wait for power to be supplied again. • Plug in again. • Contact the service center
Air conditioner suddenly stops during in operation.	<ul style="list-style-type: none"> • The indoor temperature has reached the set temperature level. • The preset time is up. • The Full-tank indicator is ON- 	<ul style="list-style-type: none"> • Reset the temperature level. • Reset the timer. • Contact the service center
Air conditioner runs intermittently.	<ul style="list-style-type: none"> • Malfunction. • Surrounding temperature is too high or too low. • Heat exhaust hose is blocked. 	<ul style="list-style-type: none"> • Contact the service center • Check the hose.
Air conditioner functions but the room is not cooled.	<ul style="list-style-type: none"> • Window or door is left open in the room. • There is heat source in the room or too many people in it. • Filter is too dirty. • Temperature setting too high. 	<ul style="list-style-type: none"> • Close all window and door. • Move out any heat source in the room. • Clean the filter • Lower the temperature setting.
Condensed water is spilled out when moving the unit.	<ul style="list-style-type: none"> • The tank is nearly full. 	<ul style="list-style-type: none"> • Remove the water draining plug on the rear bottom of the unit (see picture at page 4), drain off the water then the unit will be in operation automatically.
Full tank indicator lamp is on.	<ul style="list-style-type: none"> • The tank is full. 	<ul style="list-style-type: none"> • Remove the water draining plug on the rear bottom of the unit (see picture at page 4), drain off the water then the unit will be in operation automatically.

SPECIFICATIONS

Figures noted, in the contents are for reference only; variaton may result due to application in different countries or regions, and shall be based on the bast of practical operation.

Voltage/Frequency	127V/60Hz
Input power	See rating label
Cooling capacity	"
Coolant	R-22
Timer	YES
Air flow volume	320m ³ /hr
Dimensions WxHxD	460x840x340mm
Weights	36 Kgs