

Whirlpool AMD 064 User Manual Manual

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PRECAUTIONS FOR USE

Warning:

- Make sure to insert the power plug securely. Insecure insertion of the plug may cause electrocution or fire.
- Never unplug the machine while running.
- Do not damage the cord or use an unapproved cord.
- Do not plug other electric appliances into the same socket or use extension cords.
- Never operate the air conditioner with wet hands.
- Do not pull the plug out by the cord. This could

cause the cord to overheat and catch fire.

- Turn off the air conditioner and pull out the plug when cleaning the air conditioner. This will prevent electrocution or injury.
- The rated voltage of this air conditioner is 220-240V with a tolerance of ±22V for fluctuation. The compressor will vibrate if the voltage is too low, causing damage to the cooling system.
- If you notice anything unusual (e.g. burnt smell), switch off the power supply immediately and contact the Whirlpool Authorized Service Center nearest you.

If the abnormal condition continues, the air conditioner could be damaged and could also cause electrocution or fire.

- Grounding: The unit must be reliably grounded. The grounding cable must be connected to the special grounding system in the building.

 If the building does not have a grounding system, ask an expert electrician to install one.

 Never connect the grounding cable to a gas pipe, water pipe, sewage pipe or other unless the professional considers it reliable.
- Make sure to unplug air conditioner when not in use for an extended period. Accumulation of dust could cause heating or fire.
- Set the room temperature appropriately. The difference between indoor and outdoor temperature should be 5°C.

Appropriate adjustment of the temperature setting serves to reduce consumption.

- When the air conditioner is running, do not leave doors and windows open in the room.
 This will prevent loss of effectiveness of the air conditioner.
- Never block the air inlet or outlet of indoor and outdoor unit, as this will decrease the effect of the air conditioner or cause it to shut down or even catch fire.
- Spray cans, chemicals and gas tanks must be placed at least 1m away from the indoor and outdoor unit; they could cause fire or explosion
- Make sure to mount the outdoor unit on a sturdy base. If the base is damaged and unsteady, the unit could fall and cause injury.
- Do not stand or place anything on the outdoor

unit. Persons or objects falling from the unit could cause injuries.

- Do not repair the air conditioner yourself. Incorrect repairs could cause electrocution or fire. Contact the Whirlpool Authorized Service Center nearest you for repairs.
- Adjust the air flow and direction properly. When the air conditioner is running, you can adjust the air flow direction by setting the upper/lower guide louver position using the remote control or handle.
- Never reach with your finger or a stick into the indoor or outdoor unit.
- Never blow the air directly at pets or plants, as this may harm them.
- Never spray water onto the unit or wash the air conditioner with water.
- Never let the air conditioner blow on a heat source. This could put the flame out and cause carbon monoxide poisoning.
- To avoid any harm to your health, do not blow the cold air on your body too long or lower the room temperature too much.
- This air conditioner cannot be used for drying clothes or chilling foods.

Warning:

- Do not cut or damage the power cords and control lines. Any damaged power cords and signal control lines of the air conditioner must be replaced by qualified technicians with special cords.
- Persistent abnormality indicates that the air conditioner may be damaged with the consequent risk of electric shock or fire. This may cause an electric shock.
- To prevent fire always use a special power supply circuit.
- Disconnect the air conditioner from the power supply if it is to be left unused for a long period.
- For 18-23K, 230V, with a tolerable fluctuation of ±23V. The compressor is subject to strong vibrations under very low voltages which can damage the refrigerating system. Electrical elements are easily damaged by high voltage.





Related Manuals for Whirlpool AMD 064

Air Conditioner Whirlpool AMD034 Manual

Premium split air conditioner amd034 (23 pages)

Air Conditioner Whirlpool AMD 011 User Manual

(23 pages)

Air Conditioner Whirlpool AMD 093 User Manual

Portable air conditioner (16 pages)

Air Conditioner Whirlpool AMD 017 Manual

Essential dual split air conditioner amd 017 (23 pages)

Air Conditioner Whirlpool AMD 081 Instructions For Use Manual

Whirlpool portable air conditioner instructions for use (33 pages)

Air Conditioner Whirlpool AMD 081/1 Instructions For Use Manual

(97 pages)

Air Conditioner Whirlpool AMD 061 Instructions For Use Manual

Portable air conditioner with green gas (17 pages)

Air Conditioner Whirlpool AMD 091/1 Instructions For Use Manual

(109 pages)

Air Conditioner Whirlpool AMD 018 Instructions For Use Manual

(197 pages)

Air Conditioner Whirlpool AMD 018 Instructions For Use Manual

(196 pages)

Air Conditioner Whirlpool AMD 385 Instructions For Use Manual

(40 pages)

Air Conditioner Whirlpool AMD 302 User Manual

(19 pages)

Air Conditioner Whirlpool AMD 310 Instructions For Use Manual

(72 pages)

Air Conditioner Whirlpool ACP102PR0 Use And Care Manual

Whirlpool portable air conditioner use & care guide (40 pages)

Air Conditioner Whirlpool SPIW309A3WF.1 Instructions For Use Manual

(318 pages)

Air Conditioner Whirlpool magicool Use & Care Manual

(37 pages)

Summary of Contents for Whirlpool AMD 064

<u>Page 1</u> Incorrect repairs could cause electrocution or • Do not pull the plug out by the cord. This could fire. Contact the Whirlpool Authorized Service cause the cord to overheat and catch fire. Center nearest you for repairs. • Turn off the air conditioner and pull out the plug •...

<u>Page 2</u> • Ensure that the power supply is suitably • Do not cut or damage the external cable. Any protected by a special circuit with air breaker. damaged external cable must be replaced by The air conditioner automatically starts or stops qualified electricians.

Page 3: Description Of Air Conditioner

DESCRIPTION OF AIR CONDITIONER Indoor Unit Air inlet Air outlet Remote Control Outdoor Unit Air inlet (10) Air outlet 1. Terminal board cover plate 7. Wall pipe 2. Key switch 8. Sealing tape 3. Front panel 9. Indoor & outdoor power cord 4.

Page 4: How To Use The Remote Control

HOW TO USE THE REMOTE CONTROL Operating Guideline - General Procedures 1. After the main unit is connected to power, press the ON/OFF key on the remote control to start the air conditioner. (Note: The guide louver on main unit will be closed automatically when the air conditioner is switched off).

<u>Page 5</u> UP/DOWN UP/DOWN Key Press these two keys when in COOL, DEHUMIDIFY, FAN or HEAT mode to set a temperature between 16 and 30°C. The temperature of each mode can be stored. FAN SPEED FAN Key Press this key to change the fan speed cyclically as follows: Indicates auto speed.

<u>Page 6</u> CLOCK CLOCK key Press to set present time and then flashes. Press to adjust the time numeral segment within 5 seconds, if you press this button for more than 2 seconds, the time will increase or decrease 10 mins per 0.5 second; if you press again when the time flashing, the flash will stop and it denotes the setting succeeded.

<u>Page 7</u> STORAGE AND TIPS FOR USING THE RC How to insert the batteries 1. Unscrew the screw on the battery cover. 2. Gently press down on the battery cover and push in the direction of the arrow to remove, as shown. 3.

Page 8: Cleaning And Maintenance

CLEANING AND MAINTENANCE Warning • Make sure to stop the unit and unplug it before cleaning your air conditioner. Otherwise you may risk electrocution. • Wetting of air conditioner may cause the risk of electrocution. Never wash your air conditioner. •...

<u>Page 9</u> 2. Check the grounding cable for reliability. 3. Check the battery of the remote control for replacement. 4. Check the mounting frame of the outdoor unit for damage. If damaged, contact a Whirlpool Authorized Service Center. Maintenance after Seasonal Use 1. Disconnect from the power supply.

Page 10: Troubleshooting

Warning: Do not attempt to repair the air conditioner yourself. Incorrect repairs may cause electrocution or fire, so please contact the Whirlpool Authorized Service Center nearest you for professional repairs. The following checks may save your time and costs. Malfunction...

<u>Page 11</u> • If the air conditioner is left running in high humidity, moisture may condense on the grill and accumulate there. In case of the following events, please contact the Whirlpool Authorized Service Center nearest you. Stop the air conditioner and •...

<u>Page 12</u> 1. Choose a place where the noise and air flow to this manual by professionals; from the fan will not affect neighbors, animals 2. Contact the local Whirlpool Service Center or or plants; qualified technician before installation; 2. Ensure good ventilation of outdoor unit;...

Page 13: Electrical Safety Requirements

ELECTRICAL SAFETY REQUIREMENTS 1. The power supply must be of rated voltage with Other: special circuitry for air-conditioning. The 1. The connection between the air conditioner diameter of the power cord must comply with and power cables and the connection between requirements.

<u>Page 14</u> From the Wall Over 15 cm Over 15 cm From the Wall Above the floor Air intake side AMD 064 AMD 065 50 cm or more Space to the cover 50 cm or more Space to the cover 30 cm or above...

Page 15: Installing Indoor Unit

INSTALLING INDOOR UNIT Installing Wall-Mount Frame 1. Level with plumb line or spirit level. As the drain outlet is on the left side, it is better for the left side to be lower when adjusting the

wall-mounted board; 2. Use screws to secure the wall-mount frame on the wall; 3.

Page 16 Connection of Indoor and Outdoor Cables 1. Pull open the front panel; Covering plate 2. Unscrew the screw fastening the covering plate on terminal board. (See Fig. 1); Power 3. Pass the power cable through a separate cable duct on Connection the back of indoor unit and pull it out from the front:...

<u>Page 17</u> Installing Connecting Pipe 1. The tapered end of the connecting pipe must be in line with the corresponding tape face of the valve joint. 2. Tighten the nut manually on the connecting pipe and then use a wrench to tighten it fully. Caution: Excess torque may damage the nut.

Page 18: Installing Outdoor Unit

INSTALLING OUTDOOR UNIT Cable connection For AMD 064: Connecting diagrams for oudoor and indoor unit 1. Remove the handle on the right side plate of the outdoor unit (one screw). Handle 2. Remove the cable clamp, connect the power connection cable with the terminal on the connecting board and fasten it.

Page 19 For AMD 065: Connecting diagrams for oudoor and indoor unit 1. Disassemble the front side plate on the outdoor unit front side plate (4pc screw). 2. Remove the cable clamp, Back side panel connect the power connection Front side panel cable with the terminal on the connecting board and fasten it.

<u>Page 20</u> Installing the pipes Install the drain fitting and the drain hose (for model with heat pump only). Condensation is produced and flows from the outdoor unit when the appliance is operating in the heating mode. In order not to disturb neighbours and to respect the environment, install a drain fitting and a drain hose to channel the condensate water.

<u>Page 21</u> CHECKS AND TEST RUN AFTER INSTALLATION Check Items After Installation Check items Problems caused to improper installation Is the installation secure? The unit may fall, vibrate or make noise Has gas leakage been checked? May cause unsatisfactory cooling (heating) effect Is the thermal insulation of the unit sufficient? May cause unsatisfactory cooling (heating) effect Is drainage smooth?