Before using your air conditioner, please read this manual carefully and keep it for future reference.

SPLIT-TYPE
ROOM AIR CONDITIONER

USER'S MANUAL

Read This Manual
Keep this manual where the operator can easily find them. Inside you will find many helpful hints on how to use and maintain your air conditioner properly. Just a little preventative care on your part can save you a great deal of time and money over the life of your air conditioner. You'll find many answers to common problems in the chart of troubleshooting tips. If you review the chart of Troubleshooting Tips first, you may not need to call for service.

The design and specifications are subject to change without prior notice for product improvement. Consult with the sales agency or manufacturer for details.

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DISPOSAL: Do not dispose of this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

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When using this air conditioner in the European countries, please read the following information:

- This appliance is can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

**DISPOSAL:** Do not dispose of this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

It is prohibited to dispose of this appliance in domestic household waste. For disposal, there are several possibilities:

A) The municipality has established collection systems, where electronic waste can be disposed of at least free of charge to the user.

B) When buying a new product, the retailer will take back the old product at least free of charge.

C) The manufacturer will take back the old appliance for disposal at least free of charge to the user.

D) As old products contain valuable resources, they can be sold to scrap metal dealers.

Wild disposal of waste in forests and landscapes endangers your health when hazardous substances leak into the ground-water and find their way into the food chain.
SAFETY PRECAUTIONS

To prevent injury to the user or other people and property damage, the following instructions must be followed. Incorrect operation due to ignoring of instructions may cause harm or damage. The seriousness is classified by the following indications.

**WARNING** This symbol indicates the possibility of death or serious injury.

**CAUTION** This symbol indicates the possibility of injury or damage to property.

Meanings of symbols used in this manual are as shown below.

- ☑️ Strictly prohibited.
- ⌚️ Be sure to follow the instructions.

**WARNING**

- Do not extend the cable and never use multiple plugs. A poor electrical connection, poor insulation or voltage which is higher than permitted can cause fire.
- Do not expose your body directly to the cool air for prolonged period.
- Never poke fingers, sticks or other objects in the air inlet and outlet vents.
- Never attempt to repair, relocate, modify the air conditioner yourself. Always contact your service partner if it requires.
- Never pull the plug out by pulling on the cable. Hold the plug firmly and pull it out of the plug socket, otherwise there is a risk of damaging the cable.
- Do not operate your air conditioner in a wet room such as a bathroom or laundry room.
- Remove all dirt from the power plug and plug it firmly. Soiled plugs can cause fire or an electric shock.
- In the event of any abnormalities such as smell of burning, immediately switch off the device and pull the plug. Contact your service partner.
- Always switch off the device and pull the plug before you start to clean it.
- Use specified power cord.
- Contact the authorized installer for installation of this unit.
- Contact an authorized service technician for repair or maintenance of this unit.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the air conditioner.

**CAUTION**

- Never actuate any switches with a wet hand. It may cause an electric shock. Never use the device for any other purpose than the intended use. Never place food, precision instruments, plants, animals, paint, etc. on the unit.
- Do not expose plants or animals directly to the air flow.
- Never clean the air conditioner with water. Never use combustible cleaning agents as these could cause a fire or deformation.
- Never place any burning objects close to the device if they could be directly affected by the emitted air.
- Never step onto the outdoor device and never place anything on it.
- Never use an unsteady or rusty base.
- Never install the air conditioner in places where combustible gas can be emitted. Emmitted gas may collect and cause an explosion.
- Never allow the air conditioner to run for too long with the doors or windows open, or if the humidity is very high.
- If the air conditioner is to be used in conjunction with other heaters, the air should be refreshed periodically, otherwise there is a risk of lack of oxygen.
- Always pull out the power plug if the unit is not going to be used for any lengthy period of time. Collections of dust can cause fire.
- Always switch off the air conditioner and pull out the power plug during a storm. Electrical parts may get damaged.
- Check that the drainage line is correctly connected. If not, water will escape.
- Check that the condensation water can run off unhindered. It may cause water damage if the condensation water cannot run off properly.
- The air conditioner must be earthed in accordance with the local codes.
- For electrical safety purposes we recommend that you install an earth-leakage circuit-breaker.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
**OPERATING INSTRUCTIONS**

### Special functions

**Refrigerant Leakage Detection**

With this new technology, the display area will appear “EC” and the indication lamps continue flashing when the outdoor unit detects refrigerant leakage.

**Louver Angle Memory Function (optional):**

Within the scope of safety angle, it will memorize the open angle of horizontal louver. If it exceeds, it will memorize the boundary of safety angle. In the following circumstances, it will return to standard angle: 1) pressing the turbo or manual control button, 2) unplug and then plug in the machine. So we strongly suggest that the open angle of the horizontal louver should not be set too small, in case the condensed water forms and drops from the horizontal louver.

**SELF CLEAN function (Optional)**

- Function used after the shut down of cooling operation to clean the Evaporator, it keeps the air fresh for the next operation.
- For cooling models, the unit will operate under FAN ONLY mode at LOW fan speed for half an hour, and then turn off automatically.
- For cooling & heating models, the unit will operate as in the below sequence: FAN ONLY mode at Low fan speed → Heating operation with LOW fan speed → FAN ONLY operation → Stop Operation → Turn off.

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**CLEAN AIR function (on some models)**

Improving the quality of indoor air is one of the purposes of an air conditioner. This air conditioner is equipped with ionizer or Plasma Dust Collector (depending on specific configuration of the model). With the anions generated by Ionizer, the air circulation of the air conditioner fills the room with refreshing, natural and healthy air. The Plasma Dust Collector generates a high voltage ionization zone, through which the air is converted to plasma. Inside the air most of the dust, smoke, and pollen particles are captured by the electrostatic filter.

**Anti-mildew function (Optional)**

When turns off the unit on COOL, DRY AUTO (Cool) mode, the air conditioner will continue operating for about 10 minutes (depending on models) with soft wind. This will help to dry up the condensed water inside the evaporator, and prevent the breeding of mildew. Under Anti-mildew operation, do not restart the air conditioner until the unit is completely off.
OPERATING INSTRUCTIONS

NOTE: This manual does not include Remote Controller Operations, see the <<Remote Controller Instruction>> packed with the unit for details.

Operating temperature

<table>
<thead>
<tr>
<th>Mode</th>
<th>Temperature</th>
<th>Room temperature</th>
<th>Outdoor temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>17°C<del>32°C (62°F</del>90°F)</td>
<td>18°C<del>43°C (64°F</del>109°F)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>0°C<del>30°C (32°F</del>86°F)</td>
<td>0°C<del>30°C (32°F</del>86°F)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10°C<del>32°C/50°F</del>90°F</td>
<td>11°C<del>43°C/52°F</del>109°F</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>-7°C<del>24°C (20°F</del>75°F)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>18°C<del>52°C/64°F</del>126°F</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(For special tropical models)</td>
</tr>
</tbody>
</table>

NOTE:
1. Optimum performance will be achieved within these operating temperatures. If the air conditioner is used outside of these conditions, certain safety protection features might come into operation and cause the unit to function abnormally.
2. If the air conditioner runs for a long time in cooling mode and the humidity is high (over 80%), condensed water may drip out of the unit. Please set the vertical air flow louver to its maximum angle (vertically to the floor), and set HIGH fan mode.

Manual operation

Units are equipped with a switch to run emergency operation mode. It can be accessed by opening the front panel. This switch is used for manual operation in case the remote controller fails to work or maintenance is necessary.

1. Hold the panel sides and lift the front panel up to an angle until it remains fixed with a clicking sound. For some models, please use suspension bars to prop up the panel.
2. Once you push the manual button, the operation mode is shifted in an order as: AUTO, COOL, OFF. The temperature will be set at 24°C/76°F and the fan on Auto.
3. After operation, close the panel firmly to its original position.

CAUTION:
- This switch is used for testing purposes only. You had better not choose it.
- To restore the remote controller operation, use the remote controller directly.

Airflow direction control

Adjust the air flow direction properly, otherwise it might cause discomfort or cause uneven room temperatures.

Adjust the horizontal louver using the remote controller. Adjust the vertical louver manually.

To set the vertical air flow (Up–Down) direction
Perform this function while the unit is in operation. Use the remote controller to adjust the air flow direction. The horizontal louver can be moved at a range of 6° for each press, or swing up and down automatically. Please refer to the "REMOTE CONTROLLER OPERATION MANUAL" for details.

To set the horizontal air flow direction (left–right)
Move the deflector rod manually to adjust the air flow in the direction you prefer.

IMPORTANT: Do not put your fingers into the panel of the blower and suction side. The high-speed fan inside may cause danger.

NOTE:
- Best working conditions (the energy efficiency can be affected if not set under these conditions):
  - The best angle of louvers is the default angle of cooling mode.
  - The best way of setting the angle of louvers at heating mode is: run the unit for 5 minutes and then use the remote controller to set the louvers at the default angle of cooling mode.

CAUTION:
- Do not operate the air conditioner for long periods with the air flow direction set downward in cooling or dehumidifying mode. Otherwise, condensation may occur on the surface of the horizontal louver causing moisture to drip down to the floor or on furnishings.
- When the air conditioner is started immediately after it was stopped, the horizontal louver might not move for approximately 10 seconds.
- Open angle of the horizontal louver should not be set too small, as COOLING or HEATING performance may be impaired due to too restricted air flow area.
- Do not move the horizontal louver manually, otherwise the horizontal louver will be out of sync. Please cease operating, unplug power for a few seconds, then restart the air conditioner.
Before mainatainence

A cloth dampened with cold water may be used
on the indoor unit if it is very dirty. Then wipe it
with a dry cloth.

Do not use a chemically treated cloth or duster to
clean the unit.

Do not use benzine, thinner, polishing powder, or
similar solvents for cleaning. These may cause
the plastic surface to crack or deform.

Never use water hotter than 40°C/104°F to clean
the front panel, it could cause deformation or
discoloration.

CAUTIONS

Care and Maintenance

How the air conditioner works

AUTO operation
- When you set the air conditioner in AUTO mode, it will
automatically select cooling, heating(cooling/heating
models only), or fan only operation depending on set
temperature and the room temperature.
- The air conditioner will control room temperature
automatically to the temperature point you set.
- If you feel uncomfortable in the AUTO mode, you can set
your desired temperature.

SLEEP operation
When you push SLEEP button on remote controller
during cooling, heating(cooling & heating models only),
or AUTO operation , the air conditioner will
automatically increase (cooling) or decrease (heating)
1°C/2°F per hour for the first 2 hours, then hold steadily
for the next 5 hours, after that it will switch off.
This mode saves you energy and brings you comfort
at night.

DRYING operation
- The temperature is regulated while dehumidifying by
repeating turning on and off of the cooling operation or
fan only. The fan speed is LOW.

Optimal operation
To achieve optimal performance, please note the
following:
- Adjust the air flow direction correctly so that it is not
forwards people.
- Adjust the temperature to achieve the highest comfort
level. Do not adjust the unit to excessive temperature
levels.
- Close doors and windows on COOL or HEAT modes,
or performance may be reduced.
- Use TIMER ON button on the remote controller to
select a time you want to start your air conditioner.
- Do not put any object near air inlet or air outlet, as the
efficiency of the air conditioner may be reduced and
the air conditioner may stop running.
- Clean the air filter periodically, otherwise cooling or
heating performance may be reduced.
- Do not operate unit with horizontal louvre in closed
position.

Cleaning the unit
- wipe the unit with a soft dry cloth only. If the unit is
very dirty, wipe it with a cloth soaked in warm water.

Cleaning the air filter and air freshening filter
A clogged air filter reduces the cooling efficiency
of this unit. Please clean the filter once every 2 weeks.
1. Lift the indoor unit panel up to an angle until it
stops with a clicking sound. For some models,
please use suspension bars to prop up the panel.
2. Take hold of the handle of the air filter and lift it
up slightly to take it out from the filter holder,
then pull it downwards.
3. Remove the AIR FILTER from the indoor unit.
Clean the AIR FILTER once two weeks.
Clean the AIR FILTER with a vacuum cleaner
or water, then dry it in cool place.
4. Remove the Air Freshening Filter from its supporting
frame (on some models).
- Clean the air freshening filter at least once a
month, and replace it every 4-5 months.
- Clean it with vacuum cleaner, then dry it in cool
place.
The following events may occur during normal operation.

1. Protection of the air conditioner.
   - Compressor protection
     - The compressor can’t restart for 3-4 minutes after it stops.
   - Anti-cold air (Cooling and heating models only)
     - The unit is designed not to blow cold air on HEAT mode, when the indoor heat exchanger is in one of the following three situations and the set temperature has not been reached.
       - A) When heating has just started.
       - B) Defrosting.
       - C) Low temperature heating.
     - The indoor or outdoor fan stop running when defrosting (Cooling and heating models only).
   - Defrosting (Cooling and heating models only)
     - Frost may be generated on the outdoor unit during heat cycle when outdoor temperature is low and humidity is high resulting in lower heating efficiency of the air conditioner.
     - During this condition air conditioner will stop heating operation and start defrosting automatically.
     - The time to defrost may vary from 4 to 10 minutes according to the outdoor temperature and the amount of frost built up on the outdoor unit.

2. A white mist coming out from the indoor unit
   - A white mist may generate due to a large temperature difference between air inlet and air outlet on COOL mode in an indoor environment that has a high relative humidity.
   - A white mist may generate due to moisture generated from defrosting process when the air conditioner restarts in HEAT mode operation after defrosting.

3. Low noise of the air conditioner
   - You may hear a low hissing sound when the compressor is running or has just stopped running.
   - It is the sound of the refrigerant flowing or coming to a stop.
   - You can also hear a low "squeak" sound when the compressor is running or has just stopped running. This is caused by heat expansion and cold contraction of the plastic parts in the unit when the temperature is changing.
   - A noise may be heard due to louver restoring to its original position when power is turned on.

4. Dust is blown out from the indoor unit.
   - This is a normal condition when the air conditioner has not been used for a long time or during first use of the unit.

5. A peculiar smell comes out from the indoor unit.
   - This is caused by the indoor unit giving off smells permeated from building material, from furniture, or smoke.

6. The air conditioner turns to FAN only mode from COOL or HEAT (For cooling and heating models only) mode.
   - When indoor temperature reaches the temperature setting on air conditioner, the compressor will stop automatically, and the air conditioner turns to FAN only mode. The compressor will start again when the indoor temperature rises on COOL mode or falls on HEAT mode (For cooling and heating models only) to the set point.

CARE AND MAINTENANCE

Preparation for extended non-operation
If you plan to idle the unit for a long time, perform the following:
1. Clean the indoor unit and filters.
2. Operate the fan for about half a day to dry the inside of the unit.
3. Stop the air conditioner and disconnect power.
4. Remove the batteries from the remote controller.
   - The outdoor unit requires periodic maintenance and cleaning. Do not attempt to do this yourself. Contact your dealer or service provider.

Pre-season inspection
- Check that the wiring is not broken off or disconnected.
- Clean the indoor unit and filters.
- Check that the air filter is installed.
- Check if the air outlet or inlet is blocked after the air conditioner has not been used for a long time.

Caution
- Do not touch the metal parts of the unit when removing the filter. Injuries can occur when handling sharp metal edges.
- Do not use water to clean inside the air conditioner. Exposure to water can destroy the insulation, leading to possible electric shock.
- When cleaning the unit, first make sure that the power and circuit breaker are turned off.
- Do not wash air filter with hot water at more than 40°C/104°F. Shake off moisture completely and dry it in the shade. Do not expose it directly to the sun, it may shrink.

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TROUBLESHOOTING TIPS

Replacement of air filter and air freshening filter
1. Remove the air filter.
2. Remove the air freshening filter.
3. Install a new air freshening filter.
4. Reinstall the air filter and securely close the front panel.

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### Troubleshooting Tips

#### Malfunctions

<table>
<thead>
<tr>
<th>Trouble</th>
<th>Cause</th>
<th>What should be done?</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Unit does not start</strong></td>
<td>Power cut</td>
<td>Wait for power to be restored.</td>
</tr>
<tr>
<td></td>
<td>Unit may have become Unplugged.</td>
<td>Check that plug is securely in wall receptacle.</td>
</tr>
<tr>
<td></td>
<td>Fuse may have blown.</td>
<td>Replace the fuse.</td>
</tr>
<tr>
<td></td>
<td>Battery in Remote controller may have been exhausted.</td>
<td>Replace the battery.</td>
</tr>
<tr>
<td></td>
<td>The time you have set with timer is incorrect.</td>
<td>Wait or cancel timer setting.</td>
</tr>
<tr>
<td><strong>Unit not cooling or heating</strong></td>
<td>Inappropriate temperature setting.</td>
<td>Set temperature correctly. For detailed method please refer to &quot;Using remote control&quot; section.</td>
</tr>
<tr>
<td><strong>(Cooling/ heating models only)</strong></td>
<td>Air filter is blocked.</td>
<td>Clean the filter.</td>
</tr>
<tr>
<td></td>
<td>Doors or Windows are open.</td>
<td>Close the doors or windows.</td>
</tr>
<tr>
<td></td>
<td>Air inlet or outlet of indoor or outdoor unit has been blocked.</td>
<td>Clear obstructions away first, then restart the unit.</td>
</tr>
<tr>
<td></td>
<td>Compressor 3 or 4 minutes protection has been activated.</td>
<td>Wait.</td>
</tr>
</tbody>
</table>

If the trouble has not been corrected, please contact a local dealer or the nearest customer service center. Be sure to inform them of the detailed malfunctions and unit model number.

#### Notes:
- Do not attempt to repair the unit yourself.
- Always consult an authorized service provider.