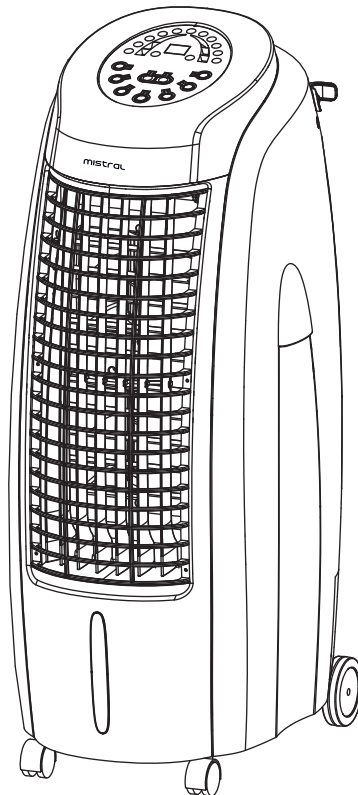


# mistral

## Portable Evaporative Air Cooler MAC1600R



### APPLIANCE

Please read this instruction manual thoroughly before operating and keep it for future reference

# IMPORTANT SAFETY INSTRUCTIONS

## Warning

- This appliance is not intended for use by individuals with reduced physical, sensory, or mental capabilities, or those who lack experience and knowledge unless they have been given supervision or instruction by a person responsible for their safety.
- Children should be supervised at all times while in use.
- Do not use the appliance if the cord or plug is damaged, if the appliance has malfunctioned, or if it has been dropped or damaged in any way. If the power cord is damaged, it should be replaced by the Service Centre to avoid any hazards.
- Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and/or injury.
- Do not immerse the appliance, power cord, or power plug in water or any other liquid.
- Always unplug the appliance from the outlet when not in use and before cleaning.
- Never unplug the appliance by pulling on the cord.
- Only use accessories that come with the appliance, as other accessories may cause fire, electric shock, or injury.

## Portable Evaporative Air Cooler Safety Instructions

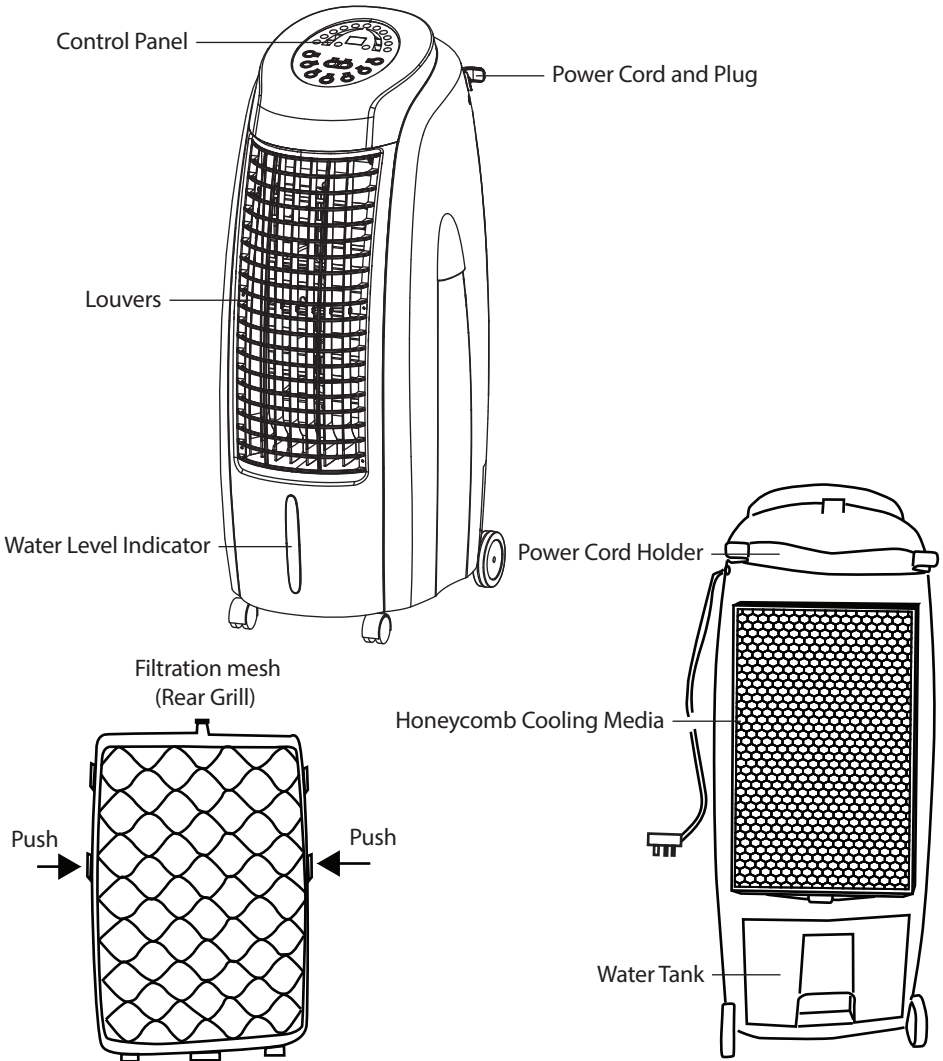
- Non-specialized or unauthorized repair personnel shall not repair or modify the machine.
- No cleaning, maintenance or movement of the unit is allowed if it does not switch off.
- If the unit is not in use for a long time, unplug the power cord.
- To prevent accidental injury or damage to the unit, please do not insert any foreign matter into the air inlet and outlet, because the unit incorporates a high-speed wind rotor.
- It is prohibited to use this unit in environments with flammable and explosive gases and direct sunlight for a long period shall be avoided.
- Do not place this unit in an inclined or other uneven place to prevent the unit from falling and causing damage to the unit or internal parts.
- This machine is suitable for indoor use instead of outdoor use.
- At any time the water level in the tank shall not exceed "MAX" (maximum) mark, and during humidification, the total water level in the tank shall be controlled, and shall not be below "MIN" (minimum) mark.
- After the water tank is fill with water, do not tilt or collide with the unit when placing or moving it. To move the unit, please push it slowly from the side to prevent water overflow.
- In using the unit, prohibit overturning to avoid any accident. If the unit topples over accidentally, and it contains water, unplug the power cord immediately.
- Do not place other items on the unit, and covering the outlet is strictly prohibited.
- When washing the unit appearance, use a damp cloth (or add a little cleaning agent) to wipe, and never use corrosive cleaning agent or solvent for cleaning. Never rinse the unit with water.

- Do not have the air inlet and outlet of the unit close to walls, curtains and other objects, or they may block the airflow and affect air supply.
- When the unit is operating, do not knock at or shock the unit body or it may lead to automatic shut down.
- In summer, the water in the tank may easily deteriorate and generate odor, please change to clean water regularly.
- Do not place the unit directly below the power outlet.
- Do not use the unit around the tub, sprinkler or swimming pool.
- Product repair must be carried out in a designated agency.
- Indoor use only.
- When the unit is not in use and before cleaning, unplug the appliance from the outlet.
- Unplug the appliance during water filling and cleaning.
- Prior to cleaning or other maintenance, the appliance must be disconnected from the main supply.
- Use a soft cloth moist with mild soap to clean, and then use a dry cloth to wipe the unit till dry.

# PRODUCT TECHNICAL PARAMETERS

MODEL	RATED VOLTAGE	RATED POWER
MAC1600R	220-240V, 50Hz	130W
AIR FLOW	HUMIDITY	WATER TANK CAPACITY
1500 m <sup>3</sup> /h	1.5 L/hour	15L

# INTRODUCTION OF PARTS

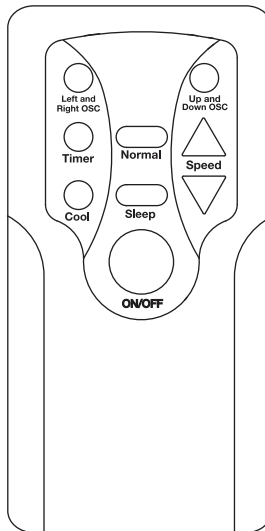


# CONTROLS AND OPERATIONS

## Remote Control

### Note

1. Install the AAA(2x1.5V) battery with correct polarity(+/-) markings shown inside the battery compartment.
2. Always point the remote control signal transmitter towards the unit when operating. Make sure that the signal path is not obstructed.
3. Remove the batteries if the unit is not going to be used for an extended period of time.
4. Do not drop the remote control.



## Adding water

- Pull the water tank about 10cm outwards, then add water.(Fig. 2)
- Water level must be between MIN and MAX line. (Fig. 3)
- Dirt and dust may occur in water tank, it is recommended to change the water frequently.

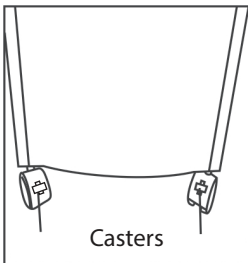


fig.1

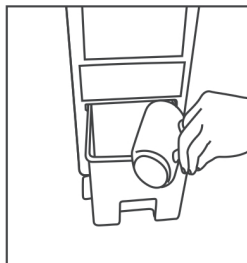


fig.2

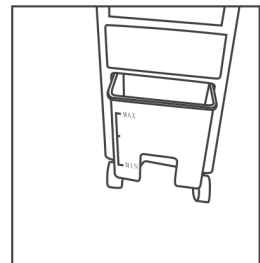


fig.3

## Control Panel

### Power

- Press [ON/OFF] button to turn on the unit. The cooler will start automatically. It will start at [Mid] for 3 seconds and then revert to work under the memorized status.
- For first time use, it will start at [Mid] for 3 seconds and then resume to [Low].
- Press this button again to off the cooler

### Speed

- Press [SPEED] button to adjust 3 speeds of air flow. (Low >Mid >high)

### Cooling

- Press [COOL] button once to start the evaporative cooling function. The water pump will operate and you will feel the cooler air after the Honeycomb Cooling Media is completely wet.
- Press this button again to cancel.

### Mode

- Press [MODE] button to switch between Normal or Sleep Functions.

### Oscillation

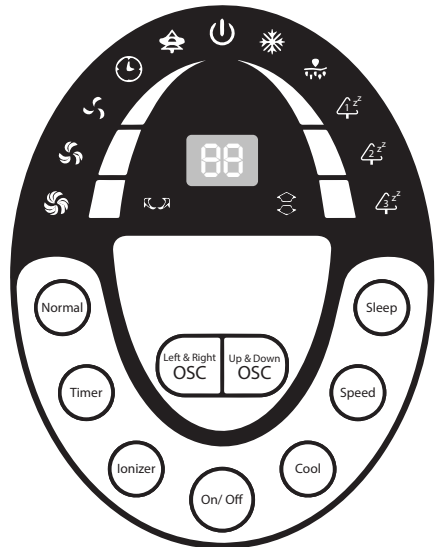
- Press [left-right SWING] button to activate or deactivate left-right oscillation.
- Press [up-down SWING] button to activate or deactivate up-down oscillation.

### Timer

- When the air cooler is operating, Press [TIMER] button to set between 1-24 hour timer with hourly incremental intervals. Press this button again to cancel.

### Ion

- Press [ION] button to activate or deactivate Negative Ion Function.



## Notes

- Press [ON/OFF] button to turn on the unit. The cooler will start automatically. It will start at [Mid] for 3 seconds and then revert to work under the memorized status. For first time use, it will start at [Mid] for 3 seconds and then resume to [Low]. Press this button again to off the cooler.
- Press [SPEED] button to adjust 3 speeds of air flow (Low >Mid >high).
- Press [COOL] button once to start the evaporative cooling function. The water pump will operate and you will feel the cooler air after the Honeycomb Cooling Media is completely wet. Press this button again to cancel.
- Press [MODE] button to switch between Normal or Sleep Functions.
- Press [left-right SWING] button to activate or deactivate left-right oscillation
- Press [up-down SWING] button to activate or deactivate up-down oscillation
- When the air cooler is operating, Press [TIMER] button to set between 1-24 hour timer with hourly incremental intervals. Press this button again to cancel.
- Press [ION] button to activate or deactivate Negative Ion Function.

# CLEANING AND MAINTENANCE

## Cleaning

- It is recommended to clean the filtration mesh frequently.
- Make sure power supply is disconnected before cleaning the product.
- Never clean the product with any abrasive tool or solvent.
- Clean with detergent and wipe dry with cloth immediately.
- Never wash the unit in water.
- For cleaning, remove components (water tank, honeycomb filter, etc.) and clean them with water and soft brush. Allow them to air-dry before re-assembling.
- Never dismantle the product or attempt to make any modification. Regular check and cleaning of the product is recommended for prolonging its lifespan.
- \* For best results allow the Honeycomb Cooling Media to dry after each use by turning off the cool function 15 minutes before turning the unit off.



## For proper storage:

- Make sure the "honeycomb filter" is completely dry.
- Place the air cooler in a low humidity environment.

In case the product cannot be operated normally after installation, checks shall be made for items described below:

1. Power cable unplugged or faulty contact.
2. Honeycomb filter assembly not properly installed.
3. Power Switch on the product or in the display panel not switched on.



## Correct Disposal of Product

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources.