



MANUAL AIR COOLER
MODEL: AIRCOOL Z16



IMPORTANT

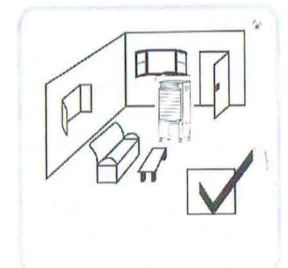
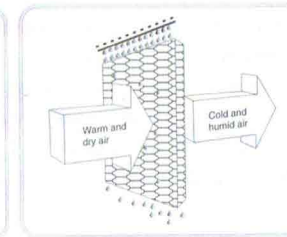
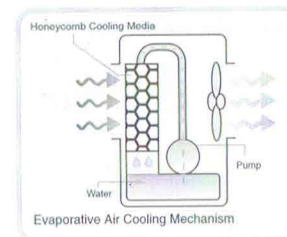
- Read this Instruction Manual thoroughly and carefully and follow them for the correct use of your Air Cooler.
- Keep in mind that improper installation, repair, maintenance or alteration by personnel not authorized by Superintendence of Electricity and Fuel may result in damage to property and / or persons and will automatically void the validity of the property. warranty.
- The warranty will also not be valid if the product is used for commercial and non-domestic purposes or is used improperly, not following the instructions in this manual.
- Read the instructions in this manual carefully for proper and proper use of your Air Cooler.
- Keep this manual, it will be useful for any questions.

Features

	MODEL: AIRCOOL Z16
Rated voltage	220V
Rated frequency	60Hz
rated power	65W
Speeds	3 levels
Swing Automatic	Yes

Introduction

- This device works by air cooling. The cooling of the air is provided thanks to the curtain of water that spits through the filter that, when transferred through the air, gives an I eve grade of humidity to the environment, providing in this process a decrease in temperature, a high degree of comfort and a cooling effect.
- The Principle of operation of this Air Cooler is as follows: water that is in the Lower tank is lifted by the pump to the upper tank, which overflows the auxiliary tank. This water when falling, through the holes as a waterfall on the Paper Filter will cool the air that passes through it. The water that falls through the filter will fill the lower tank again "



- The recommended relative humidity for optimum operation is 60% or lower. A drier climate makes for more noticeable cooling.
- The evaporative air cooler should not be used in enclosed or sealed spaces. It must be kept level and there must be water in the tank. Doors and windows should be open to allow free air flow. The evaporative air



doors should be closed to allow the humidified air to accumulate. The evaporative air cooler is not an air conditioner as it does not use a compressor or refrigerant. It should not be expected to cool as effectively as a refrigerated air conditioner.

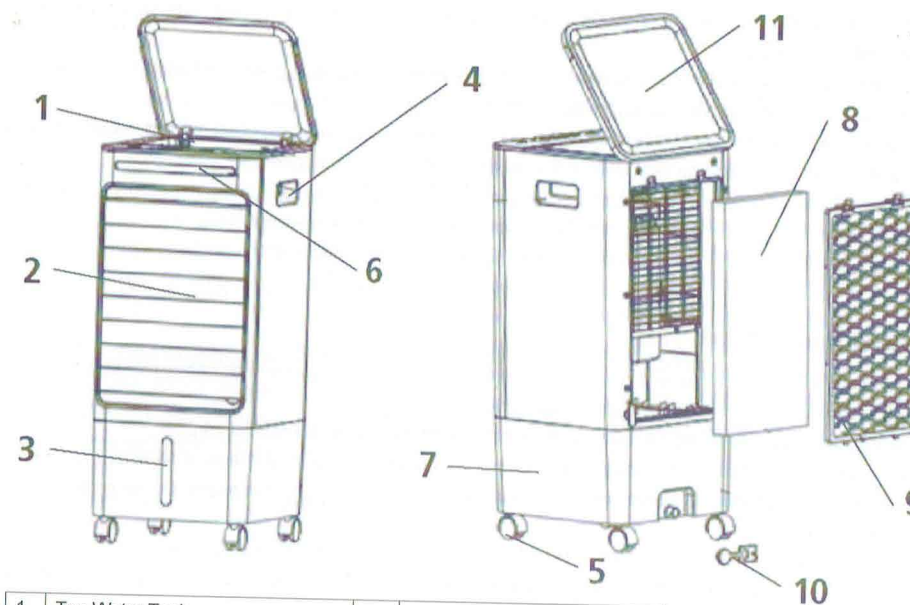
- When the product is used for the first time the Honeycomb cooling media will have an odour, this should dissipate within a week of use.

Precautions

When using a product that runs on electricity, basic safety precautions should be taken to reduce the risk of fire, electric shock and injury to people or other living things. Read the following recommendations carefully:

1. Read all instructions in this manual before using the product.
2. Use the appliance only on a flat surface.
3. Never try to open or repair this device yourself. I would run a risk of electric shock.
4. If the power cord is damaged, it must be replaced by the manufacturer, after-sales service or similar qualified personnel in order to avoid any danger.
5. Do not handle the product for any reason after a malfunction of the product, by hit, fall or any other reason. Send the device to an authorized technical service for review, adjustment or repair.
6. This device is not intended for use by persons (including children) whose physical, sensory or mental abilities are reduced, or lack experience or knowledge, unless they have had supervision or instructions concerning the use of the device. by a person responsible for their safety.
7. Children should be supervised to ensure that they do not play with the device.
8. Never touch the power cord plug, other components or operate the buttons with wet hands, this could cause an electric shock.
9. When the appliance is not in use, turn it off and unplug it and remove all the water from the tank.
10. The level of the water tank must not exceed the MAXIMUM "at any time. When in Humidification Mode (Cold), the level of the water tank must not be below the" MINIMUM "scale.
11. After adding water to the tank, do not tilt, hit or move the appliance sharply. This, to avoid water spills.
12. When cleaning the appliance, make or with a slightly damp cloth. Do not use any type of detergents or solutions. Do not rinse with water.
13. Water in the tank, it can degrade and have a bad smell, it is recommended to renew the water frequently.
14. The appliance must not be placed immediately under an outlet.
15. Do not use the appliance outdoors, in the bath, or in the vicinity of a bath, a shower or a swimming pool.
16. To ensure optimal air flow, do not place the appliance near the wall or curtains.
17. Do not insert objects into air vents and outlets to prevent damage.
18. Do not use the device near explosive and combustible gases
19. Use according to the nominal voltage.
20. Save these instructions.
21. Store the appliance in a place that is not exposed to rain. Using the device that has been exposed to rain can cause electric leakage and electric shock.

PARTS LIST

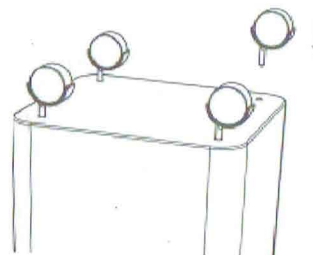


1	Top Water Tank	7	Lower Water Tank
2	Cold Air Out	8	paper filter
3	Water Level Window	9	Filter cover
4	Handle	10	Drain Plug
5	Castors	11	Tank Cover
6	Control Panel		

Instructions for use

Sliding Wheel Assembly

1. Place the appliance on a flat surface and turn it over.
2. Present wheels in hole and press firmly.



Water Filling

1. Make sure the cooler is not connected to the power outlet.
2. Place the device on a firm and level surface.
3. This device can be filled in 2 ways:

- a. Remove the Filter Cover (9) and the Paper Filter (8) and fill the Lower Tank with water, after filling, reassemble both parts.
- b. Lift the Upper Tank Cover (11). Slowly and gently pour the water into the upper tank, without overflowing, so as not to splash water on the Control Panel Buttons.
4. Pay special attention to the Water Level when filling. The water tank level must not exceed the MAX scale at any time. When humidified, the total level of the water tank should not be below the "MIN" scale.
5. If you want to increase the cooling efficiency, place the ICE PACK (included in the accessory set) or ice, in the lower water tank. Note: The total water tank level must not exceed the scale / MAX
6. Connect the cooler to a 220v / 50Hz wall outlet. Only operate this device in an upright position

Instructions for use

1. Choose a suitable location for the Air Cooler, taking into account the Safety Instructions mentioned above.
2. Insert the Air Cooler plug into an appropriate outlet.
3. To turn on, press one of the Intensity Level Buttons you want (Low, Medium or High).
4. If we want the coldest air (humidify), press Button cool to start pump. It will begin to fill and upper deposit. Important: Make sure there is enough water in the water tank before pressing this button. Do not press if there is no water!
5. To modify the direction of the air flow, press Button SWING to start the oscillation mode.
6. NOTE: You can also move the transverse fins of the air outlet with your hands to choose the direction of the wind up and down.
7. To turn off, press Button OFF.

Care and Cleaning

Note: Make sure that the appliance is disconnected from the mains before removing the air filter and before removing the water from the tank.

Filter cleaning

1. Remove Filter Cover (9) and Paper Filter (8)
2. Clean Filter with water and a very soft brush,
3. Rinse with clean water
4. Reinstall Filter and Filter Cap on the device.

Water tank cleaning

1. Remove the Filter Cover (9) and the Paper Filter (8)
2. Remove from the Drain Plug (10)
3. Empty all the water from the tank
4. Clean the inside of the water tank with a wet cloth
5. Mount drain plug
6. Reinstall Filter and Filter Cap on the device.

Furniture Cleaning

1. Clean the surfaces with wet straw and dry.

Storage

If you are not going to use the Air Cooler for a long time, store it in a cool, dry place. To avoid dust or dirt accumulation use the original packaging.

Problem solving

If the Air Cooler does not work, please check the following causes before calling a technical service:

1. Make sure the device is plugged into the 220V / 50Hz network
2. Make sure the energy meter is receiving electricity

For after-sales service:

Berton's Place #46 Sta. Rosa St. Barangay Manresa Quezon City, Philippines.

Tel Nos. 8442-3856; 8442-3866; 3448-7674; 3412-6155; 3413-9503; 8282-5049; 8282-5098

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