

DEVANTI EVAPORATIVE COOLER

5 LITRE



INSTRUCTION MANUAL

Model:EAC-C-BT-18J-WH

IMPORTANT SAFEGUARDS

When using electrical appliances, in order to reduce the risk of fire, electric shock and/or injury, these basic safety precautions should always be followed:

FOR YOUR SAFETY

Read all instructions carefully, even if you are quite familiar with the appliance.

- To protect against the risk of electric shock, **DO NOT IMMERSE** power cord or plug in water or any other liquid.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory and 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 appliance.
- Always unplug the unit when not in use.
- Do not operate unit with a damaged power cord or plug, or after a malfunction, has been dropped or is damaged in any manner. Return the unit to an authorised service facility for examination.
- This unit is not intended for use in bathrooms, laundry areas or similar moist indoor locations. Never locate the unit where it may fall into a bathtub or other water container.
- Do not run the power cord under carpeting or cover the power cord with throw rugs, runners or the like. Arrange the power cord away from traffic areas and where it will not be tripped over.
- Do not place the power cord over any part of the unit.
- Do not plug this unit into an extension lead, double adapter or power board.
- To disconnect the unit set main switch to OFF then remove the plug from the outlet.
- This unit has hot electrical parts inside. **DO NOT** use it in areas where gasoline, paint or flammable liquids are used or stored.

- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire or could damage the unit.
- Use the unit only as described in this booklet. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.
- Fully remove the power cord from the power cord tidy before use. Always uncoil the power cord before applying power.
- This product must always be used **AND STORED** in the upright position.
- Do not use this unit with a programmer, timer or any other device that switches the unit on automatically, since a fire risk exists if the unit is covered or positioned incorrectly.
- Use indoor only.
- If it is necessary to move the unit after the water has been added, roll gently to the required position.
- Do not move the machine when it is in use.
- Always ensure that there is water in the tank when in use for cooling.
- Do not block air circulation
- Do not use hot water.
- Place the machine on a level surface.
- Unplug the appliance during filling and cleaning.

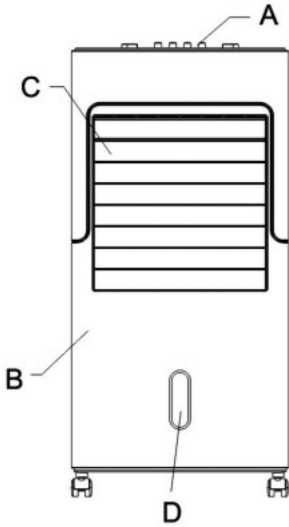
WARNING

If the supply power cord is damaged, the power cord must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

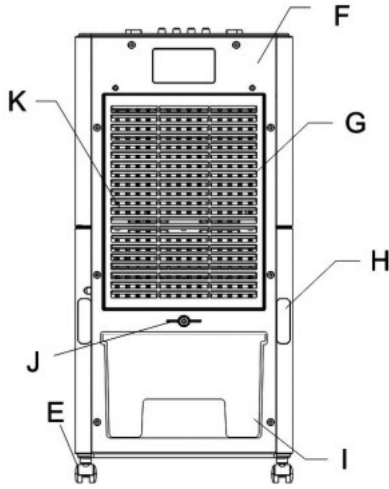
This product has not been designed for any uses other than those specified in this booklet.

SAVE THESE INSTRUCTIONS

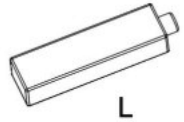
FEATURES OF YOUR EVAPORATIVE COOLER



A-Control panel
D- Water indicate window
G- Dust-proof bracket
J- Small knob

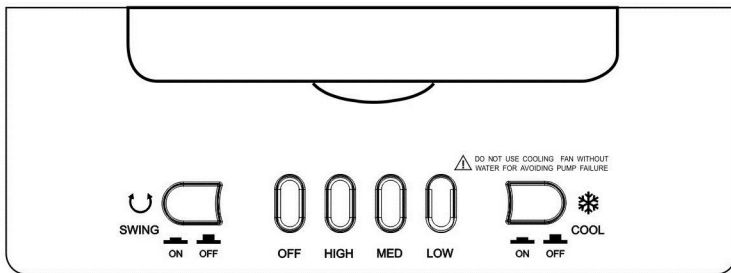


B-Front board
E-Castor wheel
H- Cord bobbin
K-Filter



C-Louver frame
F- Rear board
I- Water tank
L- Ice crystals box

Control Panel:



YOUR 5L EVAPORATIVE COOLER

Congratulations on the purchase of your new 5L Evaporative Cooler.

Before first using your 5L Evaporative Cooler it is most important that you read and follow the instructions in this use and care booklet, even if you feel you are quite familiar with this type of appliance.

Your attention is drawn particularly to the section dealing with **IMPORTANT SAFEGUARDS**. Find a place and keep this booklet handy for future reference.

Your 5L Evaporative Cooler is safe and easy to use. It has been designed to function quietly and safely under normal circumstances.

TECHNICAL SPECIFICATION

Model: EAC-C-BT-18J-WH
Voltage: 220-240V~
Frequency: 50Hz
Wattage: 65W
Water Tank Capacity: 5L

NOTE: As a result of continual improvements, the design and specifications of the product within may differ slightly to the unit illustrated on the packaging.

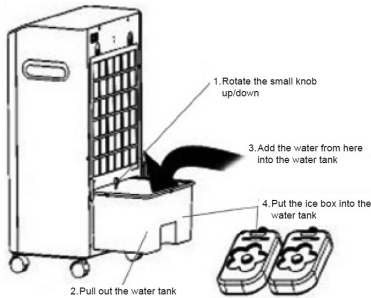
HINTS FOR BETTER COOLING

1. Your cooler requires a supply of fresh air. Place the cooler near an open window or leave the door to the room open. Then open another outside window or door on the opposite side of the room so that you create "flow through" ventilation. The cooler will not work properly in a closed room.
2. As an addition place the cooler near the entrance to the room. The cooler will draw cool air from other parts of the house and further bring down temperature.
3. Start your cooler when the room is still cool. You may leave it running all day. You will find that this system works best and keeps the room cooler.
4. Add cold water and ice to the water tank. Turn on the cool switch and the filter pad will become damp. The air is drawn in through back panel and across the filter pad to release cool clean air. It may take a few minutes for the pad to become saturated.
5. Since humidity changes from hour-to-hour and day-to-day, when it is too humid, you may use your cooler as a fan. Just turn cooler on but do not turn on cool button.

OPERATION

OPERATION (Do NOT connect the power plug as yet)

1. When using the unit make sure that it is on a flat and stable surface. Damage may occur if it is placed on an incline or decline. Ensure that Drain Plug on the Water drainage outlet of the unit is tight. Pour clean cold water into the water-filling compartment, observing the water level indicator in the bottom front panel.



CAUTION: DO NOT SPILL OR ALLOW WATER TO COME IN CONTACT WITH THE CONTROL PANEL

Do not overfill past the MAX water indicator mark. If desired, place ice in the ice tray in the top of the unit.

CAUTION:

When moving the unit, do so with extreme caution, so as not to spill any water in the reservoir. The unit should be moved slowly and in a sideways direction. Always keep the unit upright.

2. Place the unit on a level surface in a stable, upright position. Make certain the power switch is in the 'OFF' position.

Insert the plug into a suitable outlet.

3. The unit has 3 speed settings. Turn the unit ON by pressing the HIGH/MED/LOW button. When you press the OFF button, it will stop working.

If you want to enlarge the range, you can press the "SWING" button, automatic horizontal swing, When you press the button again, it will stop swing working.

Move the horizontal louvers for the air outlet to blow up or down to suit.

Press the "COOLING" button. the water pump start to work, the wind will be cooler and wet. It will take approximately 2 minutes for the air to cool. When you press the "COOLING" button again, it will stop Cooling working.

Note: Before operating the unit in Cool mode, make sure the drain plug for the water tank is properly fixed. Then proceed to add clean water into the water tank. While adding the water, make sure that you keep an eye on the water level indicator to make sure that you do not OVER or UNDER FILL the tank.

Note: don't use this button without water, to avoid damage to parts.

Note: If this button is not depressed the unit will only circulate "room temperature" air.

If you find that the air after Step 1) is still not cool enough, you can add additional ice cubes into the Ice Tray directly by opening the Ice Tray cover. Be sure not to exceed the Ice Tray capacity otherwise damage to the unit or electric shock may occur.

The two ice packs can be used to achieve additional cooling, they should be left to freeze for some hours before use, place them into the water tank before it has been filled with water.

If you wish to use an Ice pack instead of ice cubes, just place it directly into the tank by opening the water tank compartment door. It will be better cooling efficiency if you place it in your refrigerator and let the ice pack freeze for 1 to 2 hours and replace regularly .

You can remove the water tank completely to fill it or to clean the tank.

After use, turn off the switch and pull out the power cord.

HOW TO CLEAN

To ensure effective humidifying and filtering, it is recommended that the filter be cleaned once every two weeks.

Disconnect the unit from the mains supply before cleaning.

To clean the exterior surfaces simply wipe over with a soft damp cloth. Should it be necessary, greasy marks may be removed from the surfaces by using mild soap and a cloth dampened in hot water. Avoid all other types of detergents, cleaners, solvents that may contain chemicals, which could damage parts of the unit. Thoroughly dry all parts before storage or further use.

Water Tank

1. Unplug the power plug, draw out the water tank.(Refer to Fig. 1.) Use soft brush clean it. Use neutral detergent and soft cloth rub inside of the tank.

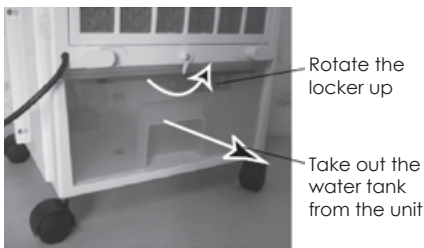


Fig. 1

Note: if you need to clean the tank completely, you should unscrew the screw under the base, also should unscrew the screw of water pump inside the tank.

Note: Do not put this cooler directly under a water tap, use a proper container to fill water to avoid splashing and damaging to the electric appliance.

Air Filter

Clean the air filter at least once every two weeks to prevent inferior fan operation due to dust accumulation.

Take out the Air filter. Refer to Fig.2. Wash the air filter by immersing it gently in warm water with a neutral detergent. Rinse the filter and dry it in a shady place.

Put the Air filter and Filter cover back into the unit.



Fig. 2

TROUBLE SHOOTING

Always check full product operation as detailed above before calling for assistance, unless there is damage to the power cord or plug - in this situation, stop using the product immediately. On humid days the unit may not appear to be cooling correctly. This is due to the air already being saturated with water. Adding more water to the air will not result in pulling the air temperature down. In these conditions, it is advisable to operate the unit as a fan only to circulate room air.

FOR YOUR SAFETY

- Always operate the unit as detailed below.
- If the plug and supply power cord are damaged, it must be replaced by the manufacturer, its service agent or a suitable qualified person in order to avoid a hazard.
- **CAUTION:** To reduce the risk of electric shock, DO NOT remove the cover (or back) whilst the unit is in operation or connected to the mains supply.
- This product operates with water - operate and move the product with extreme care.
- Do not operate the unit with a damaged power cord or plug, or after the unit malfunctions, or is damaged in any manner. Return the complete unit to the place of purchase for in-warranty replacement, or inspection and repair.

DISPOSAL

Do not dispose of packaging or the product through your household waste! The product and packaging are made from recyclable materials (plastics, metals, paper).

If the product is no longer suitable for use dispose of it in an environmentally friendly manner in accordance with your local council.

