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POLIFEMO FINN EVAPORATIVE AIR COOLER

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OPERATING INSTRUCTIONS

Read the instructions carefully before operating the appliance or carrying out maintenance operations. Observe all the safety instructions; failure to observe the instructions may lead to accidents and/or damage. Keep these instructions in a safe place for future reference.

GENERAL OPERATING AND SAFETY INSTRUCTIONS

- Only use this appliance as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to people.
- Do not use this appliance outdoors, this product is for indoor use only.
- Make sure that the type of mains power complies with the electrical requirements of the appliance (220-240V~/50-60 Hz).
- It is necessary to use a qualified socket that has been checked, and that meets the requirements.
- his appliance can be used by children aged from 8 years and above and people 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.
- Cleaning and user maintenance shall not be made by children without supervision.
- This product is not a toy. Children should be adequately supervised to ensure that they do not play with the appliance.
- Do not use the appliance if the cord or plug is damaged. If the power supply cable is damaged, it must be replaced by the manufacturer or its technical assistance service, or in any case by a person with similar qualifications, in order to prevent any risk.
- The appliance must be installed in accordance with national wiring regulations.
- Disconnect the mains power when the appliance is not used or for cleaning operations.
- Unplug the appliance during filling and cleaning.
- Do not touch the power plug with wet hands, there is a danger of electric shock.
- When unplugging the power cord, do not pull on the cord.
- Do not bend the power cord or place heavy objects on it. Do not use extension cables.
- Do not place the appliance under a power socket, do not use the appliance in a bathroom or near a swimming pool.
- During use, make sure that the power cord plug is free from foreign bodies and fully insert the plug into the power outle

- In case of anomalies, switch off the appliance immediately, do not try to repair it, and take it to the local technical assistance center.
- Do not disassemble or replace the parts by yourself, this may affect the safety of the product.
- If, during operation, an abnormal smell or sound comes out of the product, immediately turn off the appliance and disconnect the power supply.
- Do not block the air inlet and outlet grilles and do not insert objects, they could cause leaks, short circuits and damage to the product.
- Do not expose the cooler to direct sunlight, because the color of the materials could be altered and the appliance overheating.
- Do not use insecticides, oils, detergents, flammable or explosive sprays or spray paints around the appliance; do not use aggressive chemical detergents to clean the casing: this could damage the finish and color.
- Do not spill water on the product: risk of short circuit and damage to the appliance.
- Be aware that high humidity levels may encourage the growth of biological organisms in the environment.
- Do not permit the area around the humidifier to become damp or wet. If dampness occurs, turn the output of the humidifier down. If the humidifier output volume cannot be turned down, use the humidifier intermittently. Do not allow absorbent materials, such as carpeting, curtains, drapes, or tablecloths, to become damp.
- Never leave water in the water tank when the appliance is not in use.
- Empty and clean the appliance before storage. Clean the appliance before next use.
- Do not leave the air flow directed towards a child for a long time: it is not healthy.
- After adding water to the tank, do not tilt or bump the product when placing or moving it, to avoid splashing. If the tank has been emptied but there is water in the machine, unplug it immediately and wait 24 hours before turning it on.
- The water level in the water tank must not exceed the maximum level line. When the cooling and humidification functions are activated, the water level in the water tank must not be below the minimum level line.
- When the tank is full of water, push gently to move the product, otherwise

the water in the water tank may flow out. After making sure there is no water in the tank, lift the whole machine.

• During humidification, it is strictly forbidden to disassemble and assemble the filter and the evaporative panel, as water drops could escape from the air outlet.

DESCRIPTION OF THE APPLIANCE



2. 3. Δ Air inlet Water tank with water indicator (min/max)

Multidirectional wheels

HOW TO USE THE APPLIANCE

The appliance does not require installation.

Place the unit on a flat and stable surface and connect the power cable to an appropriate socket $(220-240V \sim 50/60 \text{Hz})$: the appliance can be started by acting on one of the fan speed buttons (in this case the appliance will function as a fan), or by pressing the Cool button, which activates the cooling function.

Given the small size of the product, to transfer it from one room to another it is advisable to push it gently grabbing it by the sides with both hands.

Do not use this cooler in an area with high humidity, dust or temperatures above 40°C.

This product can be used with 3 possible fan speeds (low, medium, high), both as a fan and as a cooler/humidifier: in this case, fill the rear tank with demineralised water, without exceeding the maximum limit indicated on it.

When the water in the tank falls below the minimum limit marked on the tank, the appliance interrupts the cooling mode and continues to operate in ventilation mode.

The fan draws in the air from the room and passes it through the anti-dust filter and the evaporative panel, which is kept constantly humidified thanks to a system that draws water from the tank and sprays it on the panel.

The warm incoming air causes part of the water soaked in the panel to evaporate and is sent back into a cooler environment, producing a decrease in the perceived temperature.

FUNCTION CONTROLS

BY CONTROL PANEL



- 1. Reset button
- 2. Low button (low fan speed)
- 3. Mid button (medium fan speed)
- 4. High speed (high fan speed)
- 5. Cool button (cooling/humidifying)
- 6. Swing button (automatic swing)

FUNCTION OF THE BUTTONS ON THE CONTROL PANEL

1. RESET BUTTON

Press this button on the control panel to turn off the unit.

2. LOW BUTTON (low fan speed)

Press this button on the control panel to select low fan speed.

3. MID BUTTON (medium fan speed)

Press this button on the control panel to select medium fan speed.

4. HIGH BUTTON (high fan speed)

Press this button on the control panel to select high fan speed.

5. COOL BUTTON (cooling/humidifying)

Press this button on the control panel to activate the cooling function, taking care to fill the tank with water, at least above the minimum level.

6. SWING BUTTON (automatic swing)

Press this button on the control panel to activate the automatic horizontal oscillation function of the vertical flaps, very useful for optimizing the distribution of cooled air in the room.

FILLING THE WATER TANK

IT IS NECESSARY TO FILL THE TANK WITH DEMINERALIZED WATER TO MAKE THE APPLIANCE WORK IN COOLING MODE.

Before turning on the appliance, remove the block from the rear tank by turning it and remove the tank. Add demineralised water directly to the tank above the minimum limit indicated: it will be possible to view the water level through a transparent window.

Once the tank has been filled, put it back in its seat and reset the block so that no water can escape.

We supply an empty tablet with the unit, which must be filled with water and placed in the freezer until completely frozen.

To maximize the cooling effect, we suggest placing this tablet inside the tank, together with the water: then calculate the size of the tablet so as not to cause water to leak from the tank.

If you want to keep the water temperature in the tank below room temperature for a long time, in order to favor cooling in the hottest season, place ice continuously inside the tank. For this it is also possible to use a common synthetic ice pack.

Ice absorbs heat from water.

CARE AND MAINTENANCE

WARNING!

Always unplug the appliance before cleaning or maintenance procedures.

1. Cleaning the dust filter and the honeycomb filter

The filter must be checked at least once every two weeks. Operation with dirty or clogged filters always causes a reduction in the efficiency of the cooler and can cause serious problems.

To remove the filter assembly, press down on the lever located at the rear of the unit and unclip the air filter. Once removed, gently remove the honeycomb filter.

Gently clean the dust filter with a neutral detergent at a temperature below 40°C, rinse and leave to dry completely in a cool, dry place, avoiding direct exposure to the sun. The honeycomb panel, on the other hand, should be cleaned delicately with a vacuum cleaner or a soft brush, avoiding getting it wet.

Reposition the components and make sure they are perfectly dry and that they are correctly installed to avoid damaging them.

When the appliance is used for a long time, the tank, honeycomb

filter and dust filter may have accumulations of dust, which may affect the airflow and cooling effect.

2. Cleaning of water tank

- Pull out the tank for disassembling the water pump.
- Remove the water pump from the tank, release it from its housing by turning the locking lever located on the bottom of the water tank, then completely remove the tank for cleaning.
- Reposition the water tank without forgetting to put the pump back in the tank, placing it back in its housing by putting the locking lever on the bottom of the water tank back in its original position, then hooking it to the tank.
- It is recommended to clean the water tank weekly.

3. Cleaning of casing

Use a soft cloth to remove dust from the product. If this is not enough, use a soft cloth moistened with water and neutral detergent at a temperature below 40°C.

Let the appliance dry completely before using it.

Do not apply corrosive cleaners or solvents such as benzine. Do not wash the appliance with water.

When cleaning, do not use oils, chemicals or other objects that could damage the surface.

4. Storage

During periods of non-use, unplug the power cord and store the appliance together with this manual in the original box in a cool, well-ventilated place.

Before packing, the water tank, honeycomb panel and dust filter must be perfectly dry and there should be no water in the tank.

Do not place heavy objects on the top surface and possibly protect the appliance with a plastic sheet.

5. For maximum safety, periodically check the condition of the power cable; if it is damaged by use, for replacement, contact an authorized Service Centre.



POSSIBLE OPERATING PROBLEMS AND SOLUTION

If the appliance has any malfunctions, consult the table below for possible solutions. If malfunctions persist, contact an authorized service center to check the appliance.

Problem	Possible cause	Solution
The appliance does not work	 The power cord is not connected or is not connected properly The fan speed may not have been selected 	plugged into the electrical outlet
	• The water tank may not be positioned correctly	• Make sure the water tank is correctly positioned
Water flows out of the appliance	• The appliance may be tilted	 Place the appliance on a flat and stable surface
	• There is water in the tank during the move	• Move the appliance after having emptied the water from the tank



INFORMATION FOR THE CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EUROPEAN DIRECTIVE 2012/19/EU

This appliance may not be scrapped with domestic waste at the end of its life cycle. We call your attention to the crucial role played by the consumer in the re-use, recycling and other forms of recovery of such waste.

The appliance must be scrapped by a sorted waste disposal centre or by returning it to the retailer (no charge is levied for this service), when you purchase a new equivalent appliance.

Sorted disposal of electric and electronic equipment prevents the negative effects on the environment and human health resulting from improper scrapping, and also allows the materials from which it is made to be recovered and recycled, with significant savings in terms of energy and resources. The sorted disposal requirement is indicated by the crossed waste bin label affixed to the appliance.



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