

Taurus SNOW FLAKE

TAURUS SNOW FLAKE Portable Evaporative Air Cooler User Manual

Model: SNOW FLAKE

1. INTRODUCTION

Thank you for choosing the TAURUS SNOW FLAKE Portable Evaporative Air Cooler. This device is designed to provide personal cooling by combining the functions of an air cooler, humidifier, and air purifier. It is ideal for refreshing spaces up to 4 square meters (43 sq ft).

Please read this manual carefully before operating the appliance and keep it for future reference. This product is an evaporative cooler and is **not** an air conditioner. It works by decreasing the thermal sensation of the environment by passing air through water, and performs best in dry environments.

2. PRODUCT OVERVIEW

2.1 Key Features

- **3-in-1 Functionality:** Cools, humidifies, and purifies the air.
- **Compact and Portable:** Ideal for personal spaces up to 4m² (43 sq ft).
- **Quiet Operation:** Produces less than 60 dB of noise.
- **Adjustable Settings:** Features 2 fan speeds and a timer function from 1 to 12 hours.
- **Water Tank Capacity:** Equipped with a 0.8-liter water tank.
- **LED Lighting:** Includes a 7-color LED indicator light for ambient illumination.
- **Energy Efficient:** Designed for low energy consumption.

2.2 Components

Familiarize yourself with the main components of your TAURUS SNOW FLAKE air cooler:



Figure 2.2.1: Front view of the TAURUS SNOW FLAKE evaporative air cooler, showing the air outlet grille.

This image displays the front of the air cooler, highlighting its compact and square design with a prominent air outlet grille.



Tanque con capacidad de 0.8 litros.

2 velocidades

Figure 2.2.2: Top view showing the removable filter and control panel.

This image shows the top of the unit, with the blue evaporative filter partially removed, illustrating the 0.8-liter water tank capacity and the control panel with timer, speed, and power buttons.



Figure 2.2.3: USB power input port.

A detailed view of the USB power input port located on the side of the unit, with the white USB cable connected.



Figure 2.2.4: Product dimensions and power details.

This image illustrates the compact dimensions of the cooler: 17 cm width and 19 cm height. It also indicates the two available speeds and the 127V power requirement.

3. SETUP

Follow these steps to set up your evaporative air cooler:

1. **Unpack the Unit:** Carefully remove the air cooler from its packaging. Retain all packaging materials for future storage or transport.
2. **Place on a Stable Surface:** Position the unit on a flat, stable, and level surface. Ensure there is adequate space around the unit for proper airflow.
3. **Fill the Water Tank:**
 - Locate the water tank opening, typically at the top of the unit.
 - Carefully pour clean, cool water into the tank. Do not exceed the maximum fill line (0.8 liters).
 - For enhanced cooling, you may add ice cubes to the water tank.

4. **Connect Power:** Insert the USB power cable into the designated port on the unit (refer to Figure 2.2.3). Connect the other end of the USB cable to a compatible 127V power adapter (not always included) or a USB power source.
5. **Initial Check:** Before turning on, ensure the filter is properly seated and the water tank lid is securely closed.

4. OPERATION

Operating your TAURUS SNOW FLAKE air cooler is straightforward:

1. **Power On/Off:** Press the **POWER** button on the control panel to turn the unit on or off. The LED indicator light will illuminate when the unit is on.
2. **Adjust Fan Speed:** Press the **SPEED** button to cycle between the two available fan speeds (Low and High).
3. **Set Timer:** Press the **TIMER** button to set the desired operating time. The timer can be set from 1 to 12 hours. The unit will automatically turn off once the set time has elapsed.
4. **LED Light Control:** The unit features a 7-color LED indicator light. This light typically cycles through colors automatically. Refer to the product packaging or additional documentation for specific controls if available, as some models may not have a dedicated light control button.

Important Note: The cooling effect is achieved through water evaporation. Ensure the water tank is adequately filled for optimal performance. The unit is most effective in dry climates.



Figure 4.1: The TAURUS SNOW FLAKE providing cooling, humidification, and air purification.

This image shows the compact air cooler placed on a desk, illustrating its ability to cool, humidify, and purify the air, making it more than just a fan.

Eficiente y práctico

Bajo consumo energético.
Luz led de 7 colores indicadora.

Silencioso

- Menos de 60 decibeles.



Figure 4.2: Efficiency and quiet operation of the unit.

This image emphasizes the product's efficiency, low energy consumption, 7-color LED indicator light, and quiet operation (less than 60 decibels).

Personal y portátil

Ideal para espacios de
hasta 4m² (43 sq ft).



Figure 4.3: Personal and portable use.

The image shows the air cooler on a desk in an office environment, highlighting its suitability for personal use and its portability, ideal for spaces up to 4m².

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air cooler.

5.1 Cleaning the Water Tank

- **Frequency:** Clean the water tank regularly, especially if the unit is used frequently or if water has been stagnant for an extended period.
- **Procedure:**
 - a. Unplug the unit from the power source.
 - b. Remove the water tank and empty any remaining water.
 - c. Wipe the inside of the tank with a soft cloth and mild detergent. Rinse thoroughly with clean water to remove any residue.
 - d. Allow the tank to air dry completely before reassembling.

5.2 Cleaning the Evaporative Filter

- **Frequency:** Inspect and clean the filter every 1-2 weeks, or more often depending on air quality and usage.
- **Procedure:**
 - a. Ensure the unit is unplugged.
 - b. Carefully remove the evaporative filter from its housing (refer to Figure 2.2.2).
 - c. Rinse the filter under cool, running water to remove dust and mineral deposits. Do not use harsh chemicals or abrasive materials.
 - d. If the filter is heavily soiled, soak it in a solution of water and mild detergent for 15-30 minutes, then rinse thoroughly.
 - e. Allow the filter to air dry completely before placing it back into the unit.

5.3 Exterior Cleaning

Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or allow water to enter the control panel or electrical components.

6. TROUBLESHOOTING

If you encounter issues with your TAURUS SNOW FLAKE air cooler, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply. Power button not pressed.	Ensure the USB cable is securely connected to a working power source. Press the POWER button firmly.

Problem	Possible Cause	Solution
No cooling effect or weak airflow.	Water tank is empty. Filter is dry or dirty. Unit placed in a humid environment.	Refill the water tank with clean, cool water. Clean or moisten the evaporative filter. Move the unit to a drier location for optimal performance.
Unpleasant odor.	Stagnant water or dirty filter.	Empty and clean the water tank. Clean the evaporative filter. Use fresh water daily.
Water leakage.	Water tank overfilled. Unit is not on a level surface.	Do not exceed the maximum fill line. Place the unit on a flat, stable surface.
Noise level is higher than expected.	Unit not on a stable surface. Obstruction in fan.	Ensure the unit is on a flat, stable surface. Unplug the unit and check for any obstructions in the fan area.

If the problem persists after trying these solutions, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model	SNOW FLAKE
Brand	Taurus
Product Dimensions	17 x 17 x 19 cm (6.7 x 6.7 x 7.5 inches)
Item Weight	1 Kilogram (2.2 lbs)
Water Tank Capacity	0.8 Liters
Coverage Area	Up to 4 m² (43 sq ft)
Fan Speeds	2 (Low, High)
Timer	1 to 12 hours
Noise Level	Less than 60 dB
LED Light	7-color indicator light
Material	Plastic
Color	White
Power Requirement	127V (via USB adapter)

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The TAURUS SNOW FLAKE Portable Evaporative Air Cooler comes with a **two-year warranty** from the manufacturer. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

The warranty does not cover damage resulting from misuse, accident, unauthorized modification, or failure to follow the instructions in this manual.

8.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty service, please contact Taurus customer support. Refer to the official Taurus website or your purchase documentation for the most current contact information.
Online Resources: www.taurus.es (Please note: This link is for general brand information and may not lead directly to support for this specific model in your region. Check your local Taurus website for region-specific support.)

© 2024 Taurus. All rights reserved.

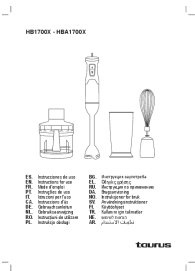
Related Documents - SNOW FLAKE

	<p>Manual de Instrucciones Taurus Ultimate Go Ultimate Digital</p> <p>Guía completa para el aspirador vertical sin cable Taurus Ultimate Go Ultimate Digital, cubriendo uso, carga, limpieza y mantenimiento.</p>
	<p>Taurus Homeland Unique: Manual de Instrucciones y Seguridad</p> <p>Descubra el manual de instrucciones y seguridad para el aspirador Taurus Homeland Unique (HVCA7229B). Información detallada sobre uso, mantenimiento y precauciones para un hogar seguro y eficiente.</p>
	<p>Manual de Usuario y Consejos de Seguridad del Ventilador de Techo FRESKO INVISIBLE Taurus Alptec</p> <p>Descubra el manual de usuario y las instrucciones de seguridad para el ventilador de techo Taurus Alptec FRESKO INVISIBLE. Información detallada sobre instalación, funcionamiento, mantenimiento y especificaciones técnicas para un uso seguro y eficiente.</p>



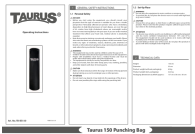
[Taurus Rowzer Plus Frozen Food Processor with Brushless Motor](#)

Discover the Taurus Rowzer Plus, a professional frozen food processor featuring a powerful 1000W brushless motor. Ideal for creating velvety ice creams, sorbets, mousses, and more, it offers easy operation, precise portion control, and fast processing at -22°C. Learn about its advanced design, technical specifications, and step-by-step process for professional culinary applications.



[Manual de Instrucciones Taurus HB1700X / HBA1700X: Batidora de Varilla](#)

Manual completo de instrucciones para la batidora de varilla Taurus HB1700X y HBA1700X. Aprenda a usar, cuidar y limpiar su electrodomstico de cocina de forma segura y eficiente.



[Taurus 150 Punching Bag Operating Instructions and Safety Guide](#)

Official operating instructions and safety guide for the Taurus 150 Punching Bag (Model TB-BS150). Includes setup, technical specifications, assembly, care, maintenance, and warranty information.