

## Cecotec 05289

# Cecotec EnergySilence 2000 Cool Tower Smart Evaporative Cooler User Manual

Model: 05289

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read this manual carefully before operating the appliance and keep it for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always ensure the appliance is placed on a stable, flat surface.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug the appliance from the power outlet when not in use, before filling/emptying the water tank, or before cleaning.
- Keep out of reach of children and pets. This appliance is not intended for use by persons with reduced physical, sensory, or mental capabilities unless supervised.
- Do not operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Do not block air inlets or outlets. Ensure adequate ventilation around the unit.
- Use only clean water in the tank. Do not add any chemicals or additives.
- Do not use outdoors or in wet environments.

## 2. PRODUCT OVERVIEW

The Cecotec EnergySilence 2000 Cool Tower Smart is a powerful evaporative cooler designed to provide a refreshing airflow and improve air quality in your home or office. Its sleek tower design and smart features make it an efficient and convenient cooling solution.



Figure 2.1: Front view of the Cecotec EnergySilence 2000 Cool Tower Smart evaporative cooler.

This evaporative cooler stands at 39 inches (approximately 1 meter) tall, allowing for a wide distribution of cool air. It features a large 2-liter removable water tank for extended operation and comes with two ice packs to enhance cooling performance.



Figure 2.2: The evaporative cooler positioned in a living room, providing comfort.

### 3. KEY FEATURES

- **Powerful Performance:** 60W power with an airflow of 800 m<sup>3</sup>/h for rapid and effective cooling.
- **LED Display & Touch Control:** Intuitive LED screen shows ambient temperature and selected settings. Easy-to-use touch controls for convenient configuration.



Figure 3.1: Close-up of the touch control panel and LED display.

- **Remote Control:** Full control over the appliance from a distance for maximum convenience.



Figure 3.2: The remote control for convenient operation.

- **Multiple Speeds & Modes:** 3 adjustable speeds (Low, Medium, High) and 3 operating modes (Normal, Sleep, Eco) to suit various needs and minimize noise/power consumption.
- **60-Degree Oscillation:** Disperses fresh air in multiple directions for wider coverage.
- **2-Liter Removable Tank:** Ensures long operating times and easy refilling. Includes 2 ice packs for enhanced cooling.





Figure 3.3: Easy refilling of the removable water tank.

- **Air Filter:** Rear air filter to retain large particles, reducing air pollution and providing healthier, cleaner air.



Figure 3.4: View of the rear air filter and water tank compartment.

- **Integrated Timer:** Up to 8-hour timer to select desired operating time, after which the unit automatically shuts off.
- **Portable Design:** Features a handle on the top for easy transport between rooms. Operates at a low noise level of 59 dB.

#### 4. PACKAGE CONTENTS

Upon unpacking, please ensure all items are present and in good condition:

- Cecotec EnergySilence 2000 Cool Tower Smart Evaporative Cooler
- Remote Control
- Instruction Manual
- 2 x Ice Packs

## 5. SETUP

1. **Unpacking:** Carefully remove the evaporative cooler and all accessories from the packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the unit on a firm, level surface in the desired room. Ensure there is adequate space around the unit for proper airflow (at least 20 cm from walls or furniture).
3. **Fill Water Tank:**
  - Locate the removable water tank at the bottom front of the unit.
  - Pull out the tank gently.
  - Fill the tank with clean, cool tap water. Do not exceed the "MAX" fill line.
  - For enhanced cooling, place the provided ice packs (after freezing them) into the water tank.
  - Slide the water tank back into the unit until it clicks securely into place.
4. **Power Connection:** Plug the power cord into a standard electrical outlet.

## 6. OPERATING INSTRUCTIONS

The Cecotec EnergySilence 2000 Cool Tower Smart can be operated using either the touch control panel on top of the unit or the included remote control.

### 6.1. Control Panel / Remote Control Functions

- **Power Button (⏻):** Press to turn the unit ON or OFF.
- **Speed Button (⏮):** Cycles through 3 fan speeds: Low, Medium, High.
- **Mode Button (⚙):** Selects operating mode:
  - *Normal:* Constant airflow at selected speed.
  - *Sleep:* Reduces fan speed and noise for quiet operation, ideal for nighttime.
  - *Eco:* Optimizes power consumption for energy efficiency.
- **Oscillation Button (↺):** Activates or deactivates the 60-degree oscillation function, distributing air more widely.
- **Timer Button (⌚):** Sets the auto-off timer in 1-hour increments, up to 8 hours. Each press adds 1 hour.
- **Cooling/Humidification Button (💧):** Activates or deactivates the evaporative cooling function (water pump).

### 6.2. Initial Operation

1. Ensure the water tank is filled and the unit is plugged in.
2. Press the Power button to turn on the unit. The LED display will show the ambient temperature.
3. Press the Cooling/Humidification button to activate the evaporative cooling function.
4. Adjust the fan speed using the Speed button.
5. Select a mode (Normal, Sleep, Eco) using the Mode button.
6. Activate oscillation if desired using the Oscillation button.
7. Set the timer if you want the unit to turn off automatically after a set period.



## 7. MAINTENANCE

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

- **Cleaning the Water Tank:**

- Unplug the unit before cleaning.
- Remove the water tank and empty any remaining water.
- Clean the tank with a soft cloth and mild detergent. Rinse thoroughly with clean water.
- Allow the tank to air dry completely before reinserting.
- Clean the water tank at least once a week, or more frequently if used daily.

- **Cleaning the Air Filter:**

- The air filter is located at the rear of the unit.
- Gently remove the filter.
- Clean the filter with a soft brush or vacuum cleaner to remove dust and debris. If heavily soiled, rinse with water and mild detergent, then allow to dry completely before reinserting.
- Clean the air filter every two weeks, or as needed.

- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- **Storage:** If storing the unit for an extended period, ensure the water tank is empty and clean, and the unit is dry. Store in a cool, dry place.

## 8. TROUBLESHOOTING

If you encounter issues with your evaporative cooler, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply. Power button not pressed.	Check if the power cord is securely plugged into a working outlet. Press the Power button.
No cooling effect.	Water tank is empty. Cooling/Humidification function not activated. Ambient humidity is too high.	Fill the water tank. Press the Cooling/Humidification button. Evaporative coolers are less effective in high humidity. Consider using a fan-only mode.
Weak airflow.	Fan speed set too low. Air filter is dirty. Obstruction at air inlet/outlet.	Increase fan speed. Clean the air filter. Ensure no objects are blocking the air vents.
Unusual noise.	Unit not on a level surface. Water pump issues (if gurgling). Debris in fan.	Place the unit on a flat, stable surface. Ensure sufficient water in the tank. If noise persists, contact support. Unplug and check for foreign objects.

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

## 9. SPECIFICATIONS



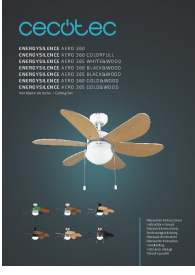



Attribute	Value
Brand	Cecotec
Model Number	05289
Color	Black
Product Dimensions	20 x 23.5 x 104 cm
Item Weight	4.52 Kilograms
Water Tank Capacity	2 Liters
Power	60 W
Airflow Capacity	800 m³/h
Number of Speed Settings	3
Noise Level	59 dB
Control Type	Touch Control
Special Features	Adjustable Speed, Oscillating Fan, Remote Control, Timer
Recommended Room Area	40 square meters

## 10. WARRANTY AND SUPPORT

Cecotec products are manufactured to the highest quality standards. This product comes with a standard manufacturer's warranty against defects in materials and workmanship from the date of purchase. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact Cecotec customer service through their official website or the contact information provided in your product documentation. When contacting support, please have your model number (05289) and purchase details ready.

You can visit the official Cecotec store for more information:[Cecotec Official Store](#)

	<p><a href="#">Cecotec EnergySilence 3500 Cool Compact Smart Air Cooler: User Manual and Guide</a></p> <p>This comprehensive user manual provides detailed instructions for operating, maintaining, and troubleshooting the Cecotec EnergySilence 3500 Cool Compact Smart evaporative air cooler. Learn about its features, safety precautions, and technical specifications.</p>
	<p><a href="#">Cecotec EnergySilence 5500 Pure Tech: Manual de Instrucciones y Guía de Usuario</a></p> <p>Manual completo para el climatizador evaporativo Cecotec EnergySilence 5500 Pure Tech. Incluye instrucciones de seguridad, funcionamiento, limpieza, mantenimiento y especificaciones técnicas para un uso óptimo.</p>
	<p><a href="#">Cecotec Energysilence Aero 360/365 Ceiling Fan - Instruction Manual</a></p> <p>Comprehensive instruction manual for the Cecotec Energysilence Aero 360 and 365 series ceiling fans. Includes assembly, operation, maintenance, troubleshooting, and technical specifications.</p>
	<p><a href="#">Cecotec EnergySilence 4800 Light: Manual de Instrucciones y Seguridad</a></p> <p>Manual de instrucciones y seguridad para el ventilador de techo Cecotec EnergySilence 4800 Light. Descubra cómo instalar, operar y mantener su ventilador de forma segura y eficiente.</p>
	<p><a href="#">Manual de Instrucciones Cecotec ENERGYSILENCE AERO 5270 - Ventilador de Techo con Motor DC</a></p> <p>Manual de instrucciones completo para los ventiladores de techo Cecotec ENERGYSILENCE AERO 5270, incluyendo guías de seguridad, montaje, funcionamiento, limpieza, mantenimiento y especificaciones técnicas.</p>
	<p><a href="#">Cecotec Energysilence Aero 5275: Manual de Instrucciones y Seguridad</a></p> <p>Descubra el ventilador de techo Cecotec Energysilence Aero 5275. Este manual proporciona instrucciones detalladas de seguridad, funcionamiento, limpieza y mantenimiento para los modelos DarkWood, Black&amp;WhiteWood, White&amp;BlackWood y WhiteWood.</p>