

TRUSTECH B085RBZ1P

TRUSTECH Evaporative Air Cooler (Model B085RBZ1P) - Instruction Manual

Your guide to safe and effective operation.

1. PRODUCT OVERVIEW

The TRUSTECH Evaporative Air Cooler (Model B085RBZ1P) is a versatile 2-in-1 appliance designed to provide both cooling and humidification. This portable tower fan features a bladeless design, three fan speeds, three operating modes, 90-degree oscillation, and an 8-hour timer for enhanced comfort and convenience.



Image 1.1: Front view of the TRUSTECH Evaporative Air Cooler, showcasing its sleek design and air outlet.

2. SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- Do not operate the unit with a damaged cord or plug.
- Ensure the unit is placed on a stable, level surface to prevent tipping.
- Do not block air inlets or outlets.
- Unplug the unit before cleaning, refilling water, or performing any maintenance.

- Keep out of reach of children and pets. The bladeless design enhances safety, but supervision is always recommended.
- Do not use in excessively humid environments or near water sources to avoid electrical hazards.



Image 2.1: The bladeless design of the air cooler, highlighting its safety features for households with children and pets.

3. SETUP AND ASSEMBLY

1. **Unpacking:** Carefully remove the air cooler from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Position the unit on a firm, level surface away from direct sunlight and heat sources. Ensure there is adequate space around the unit for proper airflow.
3. **Filling the Water Tank:**
 - Locate the water tank at the bottom of the unit.
 - Pull out the water tank gently.
 - Fill the tank with clean, cool water. Do not exceed the 'MAX' fill line.
 - For enhanced cooling, place the included ice crystal boxes (after freezing) or ice cubes into the water tank.

- Carefully slide the water tank back into the unit until it clicks into place.

4. **Power Connection:** Plug the power cord into a standard electrical outlet.



Image 3.1: Illustration of the water tank and the process of adding ice cubes or ice crystal boxes for cooling and humidification.

4. OPERATING INSTRUCTIONS

The air cooler can be operated using the control panel on top of the unit or the included remote control.



Image 4.1: Overview of the control panel buttons and remote control functions, including On/Off, Mode, Speed, Swing, Cool/Humidify, and Timer.

- **Power On/Off:** Press the **Power** button to turn the unit on or off.
- **Fan Speed:** Press the **Speed** button repeatedly to cycle through Low, Mid, and High fan speeds.
- **Operating Modes:** Press the **Mode** button to select from three distinct airflow patterns:
 - **Normal Mode:** Provides a consistent airflow.
 - **Nature Mode:** Simulates natural breeze with varying fan speeds.
 - **Sleep Mode:** Operates at a lower speed and noise level for quiet operation during rest.

3 WIND MODE

Adjustable Speed Setting



NORMAL
MODE



NATURE
MODE



SLEEP
MODE



Image 4.2: Visual representation of the three available wind modes: Normal, Nature, and Sleep, illustrating their different airflow characteristics.

- **Oscillation (Swing):** Press the **Swing** button to activate or deactivate the 90-degree oscillation feature, distributing air across a wider area.

COMPREHENSIVE COVERAGE

90 Degree Rotation



Image 4.3: The air cooler demonstrating its 90-degree oscillation feature for comprehensive air distribution.

- **Cool/Humidify Function:** Press the **Cool/Humidify** button to activate the evaporative cooling and humidification function. Ensure the water tank is filled for this feature to operate effectively.
- **Timer:** Press the **Timer** button to set the automatic shut-off timer for up to 8 hours. Each press increases the timer setting.



Image 4.4: The 8-hour adjustable timer feature, promoting energy efficiency and convenience for extended use.

5. MAINTENANCE

Regular cleaning and maintenance will ensure optimal performance and longevity of your air cooler.

- **Before Cleaning:** Always unplug the unit from the power outlet before cleaning or performing any maintenance.
- **Cleaning the Water Tank:**
 - Remove the water tank from the unit.
 - Empty any remaining water.
 - Clean the tank with a mild detergent and warm water. Rinse thoroughly to remove all soap residue.
 - It is recommended to clean the water tank every 3 days to prevent odor and bacterial growth.
- **Cleaning the Cooling Pad/Filter:**
 - Refer to the product diagram to locate and carefully remove the cooling pad/filter from the rear of the unit.
 - Rinse the cooling pad/filter under running water to remove dust and debris. Do not use harsh chemicals.

- Allow the cooling pad/filter to air dry completely before reinserting it into the unit.
- **Cleaning the Exterior:** Wipe the exterior surfaces 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 and cooling pad are clean and dry. Store the unit in a cool, dry place.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	No power supply; power cord not securely plugged in.	Check power outlet and ensure the power cord is firmly connected.
No cool air or humidification.	Water tank is empty; cooling pad is dry; Cool/Humidify function not activated.	Fill the water tank; ensure the cooling pad is moist; activate the Cool/Humidify function.
Unpleasant odor from the unit.	Stagnant water or dirty cooling pad/water tank.	Clean the water tank and cooling pad thoroughly. Replace water regularly.
Water leakage.	Water tank not properly seated; obstruction in water tank (e.g., packaging material).	Ensure the water tank is correctly inserted. Check for and remove any foreign objects from the tank.
Remote control not working.	Batteries are dead or incorrectly inserted; remote not pointed at receiver.	Replace batteries with new ones, ensuring correct polarity. Point the remote directly at the unit's receiver.

7. SPECIFICATIONS

Feature	Detail
Model	B085RBZ1P
Brand	TRUSTECH
Item Weight	14.17 pounds
Product Dimensions	10.2"D x 8.7"W x 28.7"H
Power Source	Corded Electric
Mounting Type	Portable
Special Features	Bladeless, Portable, Humidifier
Number of Speeds	3




Feature	Detail
Oscillation	90 degrees
Timer	1-8 hours adjustable

8. WARRANTY AND SUPPORT

For information regarding product warranty, technical support, or service inquiries, please refer to the warranty card included with your product packaging or visit the official TRUSTECH website. Contact details for customer support are typically provided in these resources.

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Related Documents - B085RBZ1P

 <p>TRUSTECH USER MANUAL MODEL: TY-EA-03</p> <p>1-800-123-4567 Please scan QR code to extend your WARRANTY</p>	<p>Trustech Air Cooler TY-EA-03 User Manual and Safety Guide</p> <p>Official user manual for the Trustech Air Cooler Model TY-EA-03. Includes detailed safety instructions, parts description, specifications, operation guide, cleaning and maintenance tips, and warranty information.</p>
 <p>TRUSTECH OWNER'S MANUAL OIL Heater MODEL: OH907R</p>	<p>Trustech Oil Heater Owner's Manual OH907R</p> <p>Owner's manual for the Trustech Oil Heater Model OH907R, providing instructions on assembly, operation, safety, cleaning, maintenance, and warranty information.</p>
 <p>TRUSTECH TRUSTECH Patio Heater Model No. PHF-1500R User Manual</p>	<p>TRUSTECH Patio Heater PHF-1500R User Manual</p> <p>User manual for the TRUSTECH Patio Heater, Model PHF-1500R. Provides operating instructions, safety features, maintenance guidelines, troubleshooting tips, and warranty information.</p>