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SYMPHONY DIET3D12i

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Symphony Diet Evaporative Air Cooler User Manual

Model: DIET3D12i

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1. INTRODUCTION

Thank you for choosing the Symphony Diet Evaporative Air Cooler. This manual provides important information regarding the safe operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before use and retain it for future reference.

The Symphony Diet Evaporative Air Cooler is designed to provide efficient and comfortable cooling for your home or office. It utilizes evaporative cooling technology, which is an energy-efficient method to cool air by evaporating water.

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2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the power supply voltage matches the rating label on the appliance.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug from the outlet when not in use, before adding water, cleaning, or servicing.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
- Keep the appliance out of reach of children.
- For effective cooling and cross ventilation, keep a door and/or window open in the room where the cooler is operating.
- Do not block air inlets or outlets.
- Use only on a flat, stable surface.

3. PACKAGE CONTENTS

Carefully unpack your Symphony Diet Evaporative Air Cooler and check that all items are present and in good condition. If any items are missing or damaged, please contact customer support.

- 1 x Symphony Diet Evaporative Air Cooler
- 1 x Remote Control (batteries not included)
- 4 x Castor Wheels

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Image: The Symphony Diet Air Cooler shown with its included remote control and castor wheels, illustrating the complete package contents.

4. SETUP

4.1 Attaching Castor Wheels

1. Carefully tilt the air cooler to access the bottom.
2. Insert each of the four castor wheels into the designated slots on the base of the unit. Ensure they are securely fitted.
3. Return the air cooler to an upright position.

4.2 Filling the Water Tank

1. Ensure the air cooler is unplugged from the power outlet.
2. Locate the water tank inlet.
3. Fill the 12-litre water tank with clean, cool water. Do not overfill beyond the maximum level indicator.
4. For enhanced cooling, you may add ice to the water tank if desired.

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Image: Side view of the air cooler highlighting the water level indicator, crucial for proper water tank filling.

4.3 Positioning the Air Cooler

Place the air cooler on a flat, stable surface in a well-ventilated area. For optimal performance, ensure there is adequate space around the unit for air circulation. It is recommended to keep a door or window open to allow for cross-ventilation and prevent humidity build-up.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

- Plug the air cooler into a suitable 230V/50Hz power outlet.
- Press the **Power** button on the control panel or remote control to turn the unit on or off.

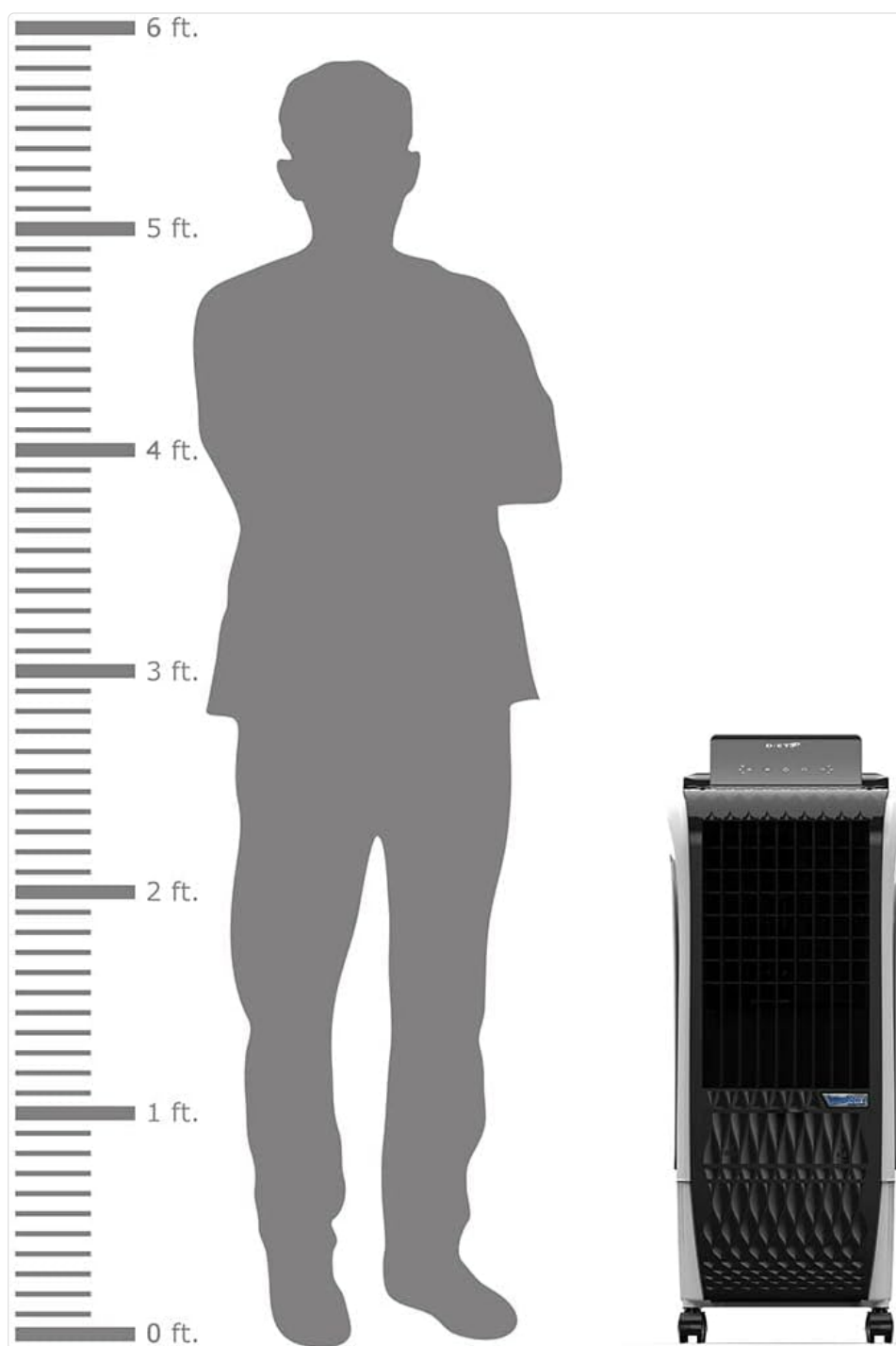


Image: Detailed view of the top control panel, showing the touch-sensitive buttons for power, fan speed, cool, swing, and timer functions.

5.2 Fan Speed Adjustment

The air cooler features 3 fan speeds: Low, Medium, and High.

- Press the **Fan Speed** button on the control panel or remote control to cycle through the available speeds.

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5.3 Cooling Function (Cool Flow Dispenser)

Activate the cooling function to utilize the evaporative cooling effect.

- Press the **Cool** button on the control panel or remote control. The water pump will activate, circulating water over the honeycomb cooling pads.

5.4 Oscillation (Swing)

The auto-swing feature distributes cool air more widely across the room.

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- Press the **Swing** button on the control panel or remote control to activate or deactivate the oscillation function.

5.5 Timer Function

Set the cooler to automatically turn off after a specified period.

- Press the **Timer** button on the control panel or remote control to select desired operating time (e.g., 1hr, 2hr, 4hr).

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5.6 i-Pure Technology

Your Symphony Diet Air Cooler is equipped with i-Pure technology, featuring multistage air purification filters. This system helps to deliver fresh and filtered cool air by removing dust and other impurities from the air passing through the unit.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air cooler.

6.1 Cleaning the Water Tank

- Unplug the unit before cleaning.
- Drain any remaining water from the tank.
- Clean the water tank regularly with a mild detergent and water to prevent mold and mildew growth. Rinse thoroughly.

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6.2 Cleaning Honeycomb Cooling Pads

- The honeycomb pads should be cleaned periodically, especially if you notice reduced airflow or an odor.
- Refer to the product diagram to locate and carefully remove the cooling pads.
- Rinse the pads under running water to remove dust and mineral deposits. Do not use harsh chemicals.
- Allow the pads to air dry completely before reinserting them into the unit.

6.3 Cleaning the Dust Filter

- The air cooler includes a dust filter as part of its i-Pure technology.
- Regularly check and clean the dust filter to maintain air quality and airflow.
- Gently remove the filter and clean it with a soft brush or vacuum cleaner. If heavily soiled, it can be rinsed with water and allowed to dry completely.

6.4 Exterior Cleaning

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

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7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply. Power button not pressed.	Check if the plug is securely inserted into a working outlet. Press the Power button on the unit or remote.
No cooling effect.	Water tank empty. Cool function not activated. Honeycomb pads are dry or clogged.	Fill the water tank. Press the Cool button. Ensure water pump is working. Clean or wet the honeycomb pads.
Weak airflow.	Dust filter or honeycomb pads are clogged. Fan speed set too low.	Clean the dust filter and honeycomb pads. Increase the fan speed.
Unpleasant odor.	Stagnant water in tank. Dirty honeycomb pads.	Drain and clean the water tank. Clean the honeycomb pads thoroughly.
Remote control not working.	Batteries are dead or incorrectly inserted. Obstruction between remote and unit.	Replace batteries (AAA, not included). Ensure correct polarity. Remove any obstructions.

8. SPECIFICATIONS

Feature	Detail
Model Number	Diet 12i (DIET3D12i)
Brand	SYMPHONY
Type	Evaporative Air Cooler
Water Tank Capacity	12 Litres
Dimensions (L x W x H)	32 cm x 30 cm x 77 cm (approx. 34.67 x 32.69 x 76.28 cm)
Weight	6.3 kg (approx. 7.3 kg shipping weight)
Voltage	230V/50 Hz
Power Consumption	110 Watts
Fan Speeds	3 (Low, Medium, High)
Special Features	i-Pure Technology (multistage air filters), Honeycomb Cooling Pads, Cool Flow Dispenser, Remote Control, Castor Wheels, Dust Filter

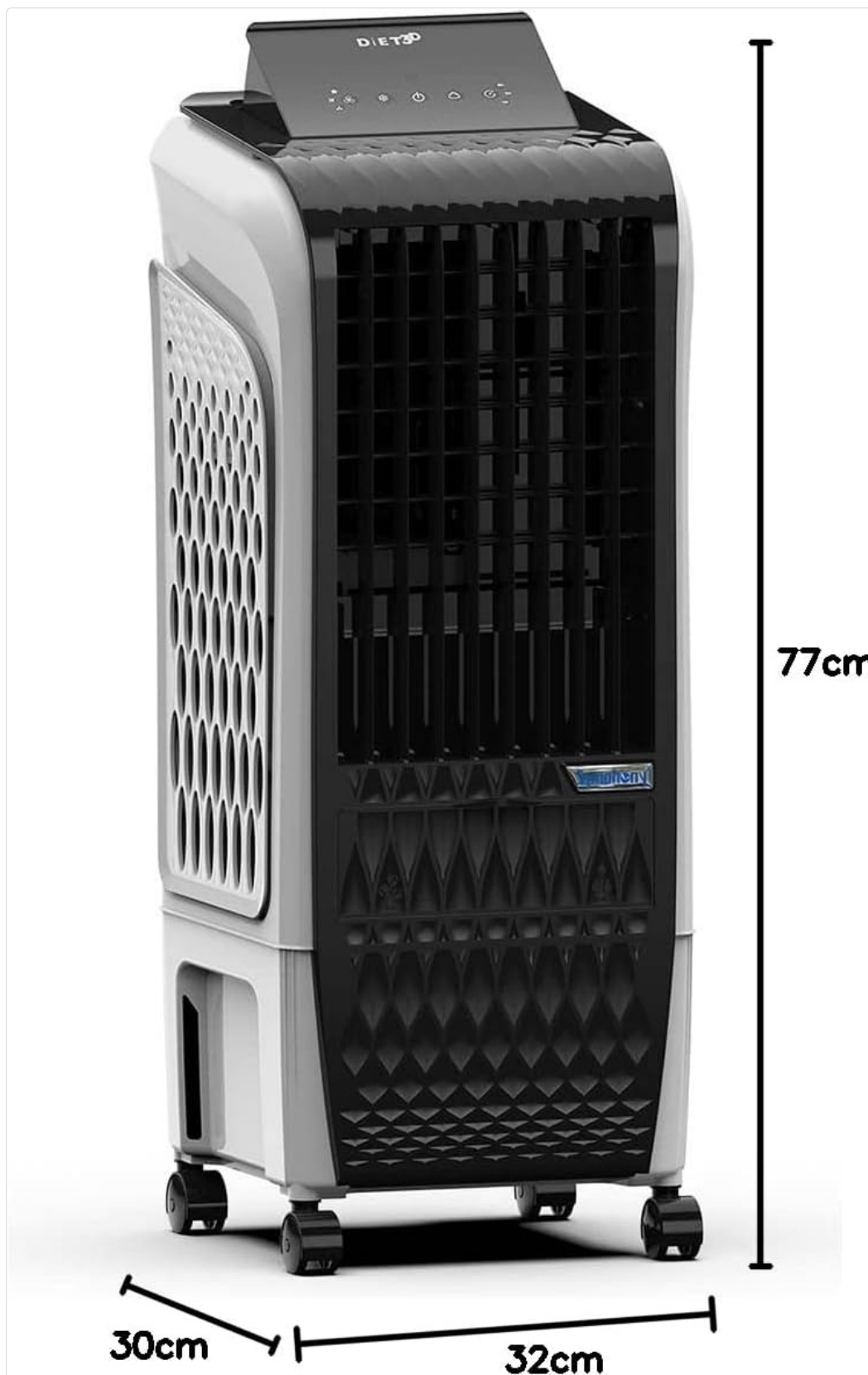


Image: Diagram illustrating the physical dimensions of the Symphony Diet Air Cooler: 32cm depth, 30cm width, and 77cm height.

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This Symphony Diet Evaporative Air Cooler comes with a **1-year warranty** on manufacturing defects only. Please retain your purchase receipt as proof of purchase for warranty claims.

The warranty does not cover damage resulting from misuse, neglect, accident, alteration, or unauthorized repair.

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9.2 Customer Support

For any queries, technical assistance, or warranty claims, please contact Symphony customer support. Refer to the contact information provided with your product packaging or visit the official Symphony website.

For more information, you can visit the [SYMPHONY Store on Amazon](#).

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Related Documents - DIET3D12i

	Symphony BOUNCER Evaporative Air Cooler: User Manual, Operation, and Warranty Comprehensive user manual and warranty information for the Symphony BOUNCER Evaporative Air Cooler. Includes setup, operation, maintenance, troubleshooting, and warranty registration details.
	Symphony DUET mini Table Top Cooling Fan Owner's Manual Official owner's manual for the Symphony DUET mini table top cooling fan, providing instructions on usage, maintenance, specifications, and safety warnings.
	Symphony MORE 4D Evaporative Air Cooler: Owner's Manual & Warranty Guide Comprehensive owner's manual and warranty information for the Symphony MORE 4D Evaporative Air Cooler. Includes installation, operation, maintenance, troubleshooting, and warranty conditions.
	Symphony Air Cooler User Manual and Warranty Information Comprehensive guide for Symphony air coolers, covering installation, operation, maintenance, troubleshooting, and warranty registration. Includes electrical specifications and wiring diagrams.