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Hunter Fan Company 42999

Hunter 42999 Just Right Digital Thermostat User Manual

Model: 42999

Brand: Hunter Fan Company

Product Overview

The Hunter 42999 Just Right Digital Thermostat provides a straightforward and accurate solution for temperature control in your home. Designed for ease of use, this non-programmable thermostat features digital accuracy, a filter monitor, and a battery monitor. It is an ideal choice for homeowners seeking simplicity and reliable performance without complex programming.



Figure 1: Front view of the Hunter 42999 Just Right Digital Thermostat, showing the digital display, temperature adjustment buttons (up/down), and the 'F' button for Fahrenheit/Celsius selection. The Hunter logo is visible on the lower right.

Setup and Installation

Proper installation is crucial for the optimal performance of your thermostat. This thermostat is designed for indoor use only and operates on a 24-volt system.

Power Requirements

- The thermostat requires two (2) AA batteries for operation (not included).
- Ensure fresh batteries are installed correctly according to polarity markings.
- The unit operates on a 24 Volts system.

Mounting and Wiring

The thermostat is designed for wall mounting. Refer to the wiring diagram provided with your product packaging for specific connections. Ensure power to the HVAC system is turned off before beginning any wiring work.
Important Note: If you are replacing an existing thermostat, carefully label the wires from your old unit before disconnecting them. This will simplify the wiring process for your new Hunter thermostat.

Operating Instructions

The Hunter 42999 thermostat is designed for simple, non-programmable operation, providing digital accuracy for your comfort.

Temperature Adjustment

- The large LCD display shows the current room temperature.
- To adjust the desired temperature, use the **Up (▲)** and **Down (▼)** arrow buttons located below the display.
- Pressing these buttons will change the setpoint. The thermostat will then work to maintain this set temperature.

Fahrenheit/Celsius Selection

- Press the **'F'** button to toggle the temperature display between Fahrenheit and Celsius.

Monitor Features

- **Filter Monitor:** The thermostat includes a filter indicator to remind you when it's time to check or replace your HVAC system's air filter.
- **Battery Monitor:** A low battery indicator will appear on the display when the AA batteries need to be replaced.

Maintenance

Battery Replacement

When the battery monitor indicates low power, replace the two (2) AA batteries promptly to ensure continuous operation. The battery compartment is typically located on the front or side of the unit for easy access without removing the thermostat from the wall.

Cleaning

To clean the thermostat, gently wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the display or casing. Ensure no moisture enters the internal components.

Troubleshooting

Problem	Possible Cause	Solution
Display is blank or dim.	Low or dead batteries.	Replace the two (2) AA batteries with fresh ones. Ensure correct polarity.
Thermostat not responding to button presses.	Buttons may be worn or internal contact issues.	Ensure buttons are pressed firmly. If issue persists after battery replacement, contact customer support.
Incorrect temperature reading.	Thermostat location or internal sensor issue.	Ensure thermostat is not exposed to direct sunlight, drafts, or heat sources. If problem continues, contact customer support.
HVAC system not turning on/off.	Wiring issue, power supply problem, or system malfunction.	Check all wiring connections for security. Verify power to the HVAC system. If unsure, consult a qualified technician.

Specifications

Brand: Hunter Fan Company

Model Name: Hunter

Model Number: 42999

Controller Type: Push Button

Special Features: Filter Indicator, Temperature Display

Color: White

Specific Uses For Product: Indoor use only

Temperature Control Type: Digital

Included Components: Thermostat

Power Source: Battery Powered (2 AA batteries required)

Item Weight: 2 Pounds

Voltage: 24 Volts

Shape: Curved

Display Type: Digital, LCD

Control Method: Touch

Mounting Type: Wall Mount

Style: Digital

Backlight: Yes

Product Dimensions: 1 x 4.6 x 4 inches

Warranty Information

This Hunter 42999 Just Right Digital Thermostat comes with a**1-year limited warranty**. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty documentation included with your product or visit the official Hunter Fan Company website.

Customer Support

For technical assistance, troubleshooting, or general inquiries regarding your Hunter thermostat, please visit theHunter Fan Company Store on Amazon or refer to the contact information provided in your product packaging.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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