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HOLMES HLH4422-EE-WM

Holmes Low Profile Heater with Digital Controls

MODEL: HLH4422EE-WM INSTRUCTION MANUAL

INTRODUCTION

This manual provides important instructions for the safe operation, maintenance, and troubleshooting of your Holmes Low Profile Heater with Digital Controls, model HLH4422EE-WM. Please read all instructions carefully before using this appliance and retain for future reference.

Important Safety Information

- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- Do not use outdoors.
- To disconnect heater, turn controls to OFF, then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable vapors or liquids are used or stored.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.

PRODUCT OVERVIEW



Figure 1: Front view of the Holmes Low Profile Heater HLH4422EE-WM, showing its white casing, metal grille, and digital control panel on the right side. The control panel features buttons for power, temperature settings (65-85 degrees), timer (4, 8, 12 hours), and heat mode (Max, Low, Eco).

Key Features

- Convection heating for comfortable, soothing warmth.
- Eco-Smart setting: The heater cycles between wattages to save energy while providing continuous warmth.
- LED controls and 12-hour timer.
- Built-in Safety Features: Overheat protection, Manual user reset, Cool touch exterior, Auto shut-off.
- Two heat settings that circulate air evenly – 1500 watt max.

SETUP

Unpacking

Carefully remove the heater from its packaging. Retain the packaging for off-season storage. Ensure all packing materials are removed from the heater before use.

Placement

Place the heater on a firm, level surface. Ensure there is at least 3 feet (0.9 meters) of clearance from walls, furniture, and other objects. Do not place the heater on soft surfaces like beds or rugs where openings may become blocked. This heater is designed for floor mounting.

Power Connection

Plug the power cord directly into a 120V AC, 60Hz electrical outlet. Do not use extension cords, power strips, or surge protectors. Ensure the outlet is in good condition and not loose.

OPERATING INSTRUCTIONS

Control Panel Overview

The digital control panel is located on the right side of the heater and features several buttons and LED indicators:

- **Power Button ()**: Turns the heater ON or OFF.
- **Temperature Setting Buttons (↑/↓)**: Adjusts the desired temperature (65°F, 70°F, 75°F, 80°F, 85°F).
- **Timer Button ()**: Sets the automatic shut-off timer (4 hours, 8 hours, 12 hours).
- **Heat Mode Button (Heat Mode)**: Cycles through different heat settings (Max, Low, Eco).

Turning On/Off

1. To turn the heater ON, press the Power Button (). The heater will start operating in its default mode.
2. To turn the heater OFF, press the Power Button () again.

Setting the Temperature

Once the heater is on, use the Temperature Setting Buttons to select your desired room temperature. The corresponding LED will illuminate to indicate the selected temperature (e.g., 65, 70, 75, 80, 85 degrees Fahrenheit).

Selecting Heat Mode

Press the Heat Mode button to cycle through the available heat settings:

- **Max**: Provides maximum heat output (1500 Watts).
- **Low**: Provides a lower heat output for less intense heating.
- **Eco**: Activates the Eco-Smart setting, which cycles between wattages to maintain warmth efficiently and save energy.

Using the Timer Function

To set the automatic shut-off timer, press the Timer Button (). Each press will cycle through the available timer settings: 4 hours, 8 hours, and 12 hours. The corresponding LED will light up to confirm your selection. The heater will automatically turn off after the set time has elapsed.

MAINTENANCE

Cleaning

1. Always unplug the heater from the electrical outlet and allow it to cool completely before cleaning.
2. Use a soft, damp cloth to wipe the exterior surfaces of the heater. Do not use harsh detergents or abrasive cleaners.
3. Do not immerse the heater in water or allow water to drip into the interior of the heater, as this could create an electric shock hazard.
4. For the grille area, use a vacuum cleaner with a brush attachment to remove dust and lint.

Storage

When storing the heater, keep it in a cool, dry location. It is recommended to store the heater in its original carton to protect it from dust and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Heater does not turn on.	No power to the unit; Power button not pressed; Overheat safety feature activated; Tip-over switch activated.	Ensure the heater is plugged into a working outlet. Press the Power button. Unplug the heater, wait 10 minutes, then plug back in (Manual user reset). Ensure the heater is on a flat, stable surface.
Heater produces insufficient heat.	Low heat setting selected; Room size too large for heater capacity; Drafts in the room.	Select a higher heat mode (Max). Ensure the heater is appropriate for the room size. Close windows and doors to minimize drafts.
Heater cycles on and off frequently.	Thermostat setting too close to ambient room temperature; Eco mode active.	Adjust the thermostat to a higher setting. This is normal operation for Eco mode to save energy.
Unusual odor or sound.	New unit odor (temporary); Dust accumulation; Internal component issue.	Initial use may produce a slight odor, which will dissipate. Clean the heater as per maintenance instructions. If persistent or severe, discontinue use and contact customer support.

SPECIFICATIONS

Model Number: HLH4422-EE-WM

Brand: HOLMES

Power Output: 1500 Watts (Max)

Voltage: 120V AC, 60Hz

Dimensions (L x W x H): 25 x 6.5 x 13.07 inches

Item Weight: 6.2 pounds

Color: White

Special Feature: Digital Controls, Eco-Smart Setting, 12-hour Timer, Overheat Protection, Manual User Reset, Cool Touch Exterior, Auto Shut-off

Room Type: Bedroom, Home Office, Living Room

WARRANTY AND SUPPORT

Limited Warranty

This product is covered by a limited manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the official Holmes website for detailed warranty terms and conditions. The warranty typically covers defects in material and workmanship under normal household use for a specified period from the date of

purchase.

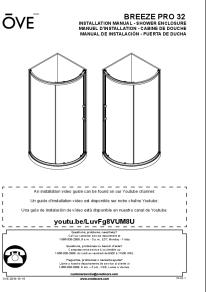
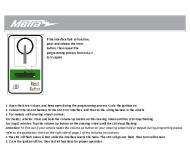
Customer Support

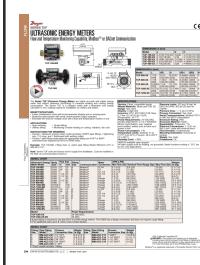
For technical assistance, product inquiries, or to obtain replacement parts, please visit the official HOLMES website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.

Online Support: www.holmesproducts.com

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Related Documents - HLH4422-EE-WM

	<p>OVE Decors Breeze Pro 32 Shower Enclosure Installation Manual</p> <p>Comprehensive installation guide for the OVE Decors Breeze Pro 32 shower enclosure, detailing steps for assembly, installation, and maintenance.</p>
	<p>WM-E Term® Használati Útmutató - Konfigurációs Szoftver és Modem Beállítások</p> <p>Fedezze fel a WM-E Term® konfigurációs szoftver és a WM modemek részletes használati útmutatóját. Ismerje meg a telepítést, csatlakoztatást, konfigurációt, firmware frissítést és a különböző modemmodellek beállításait.</p>
	<p>Ove Decors Misty Walls Shower Wall Installation Manual</p> <p>Comprehensive installation guide for Ove Decors Misty Walls alcove shower panels, detailing steps, parts, tools, and safety precautions for a successful installation. Includes dimensions and product specifications.</p>
	<p>Metra SWC Interface Programming Guide for GM Vehicles</p> <p>Step-by-step instructions for programming the Metra LD-GM SWC interface to retain steering wheel controls in GM vehicles. Includes troubleshooting tips.</p>
	<p>Paramount Wall Mounted Stationary Infrared Patio Heater Owner's Manual</p> <p>Owner's manual for the Paramount Wall Mounted Stationary Infrared Patio Heater (Model LIP-15-TGG-WM-OP) by J&R Home Products Ltd., covering safety guidelines, installation, operation, maintenance, troubleshooting, and warranty information.</p>



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