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Brightown UPH310M

Brightown Smart Wall Heater (Model UPH310M) Instruction Manual

Brand: Brightown | Model: UPH310M

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Brightown Smart Wall Heater, Model UPH310M. Please read all instructions carefully before installation and use, and retain this manual for future reference.



Figure 1: Brightown Smart Wall Heater (Model UPH310M) with remote control and smartphone app interface.

2. SAFETY INFORMATION

Your safety is paramount. This appliance is designed with multiple safety features. Always follow basic safety precautions to reduce the risk of fire, electric shock, and injury to persons.

- **Overheat Protection:** The heater is equipped with an ETL-listed system that provides overheat protection. If the internal temperature exceeds a safe limit (e.g., 122°F), the unit will automatically shut off.
- **Tip-over Protection:** Designed to automatically shut off if accidentally tipped over.
- **Child Lock:** Prevents unintended operation by children.
- **Flame-Retardant Materials:** Constructed with V-0 flame-retardant materials for enhanced safety.
- **Enhanced Safety Plug:** Features a standard plug designed for safety.
- **General Safety:** To reduce the risk of fire and hyperthermia, keep combustible materials such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and away from the sides and rear. Avoid using this heater with other high-power appliances on the same circuit.

Multiple Safety Protection



Figure 2: Overview of the heater's multiple safety protection features.

3. PACKAGE CONTENTS

Ensure all items are present upon unpacking:

- Brightown Smart Wall Heater (Model UPH310M)
- Remote Control
- Wall Mounting Template
- Mounting Hardware (screws, wall anchors, mini-level)
- Instruction Manual

4. SETUP AND INSTALLATION

The Brightown Smart Wall Heater offers flexible installation options: wall-mounted or floor-standing.

4.1 Wall Mounting

This heater is designed for easy wall-mounting to save floor space. Use the provided template and hardware for secure installation.

1. Select a suitable location on a wall, ensuring it is at least 3 feet (0.9 m) away from combustible materials.
2. Place the wall mounting template on the desired location. Use the integrated mini-level to ensure it is perfectly horizontal.
3. Mark the drill points indicated on the template.
4. Drill holes at the marked points. If drilling into drywall, insert the provided wall anchors.
5. Insert screws into the anchors/studs, leaving a small portion exposed for the heater to hang.
6. Align the keyhole slots on the back of the heater with the exposed screws and carefully hang the unit.
7. For permanent wall mounting, fold down the feet located at the bottom of the heater and secure them with additional screws into the wall.

Floor or Wall Mounted

Mounts easily on the wall



Figure 3: Wall-mounted installation of the heater.

4.2 Floor Standing

The heater can also be used as a floor-standing unit. Simply ensure the foldable feet on the bottom of the unit are extended to provide

stability.

5. OPERATING INSTRUCTIONS

Your Brightown Smart Wall Heater offers multiple control options for convenience.

5.1 Control Panel Overview

The touch control panel is located on the top of the unit. It features a digital display and several touch-sensitive buttons.

- **Power Button (Red Icon):** Press to turn the unit ON or OFF.
- **Mode Button (Horizontal Lines Icon):** Cycles through heating modes (ECO, P1/P2/P3) and Fan Only mode.
- **Temperature Adjustment (+/- Buttons):** Adjusts the desired temperature setting (40°F to 99°F).
- **Timer Button (Clock Icon):** Sets the auto-off timer (1-12 hours).
- **Sound Button (Speaker Icon):** Toggles the button beep sound ON/OFF.
- **Child Lock Button (Lock Icon):** Press and hold for 3 seconds to activate/deactivate.
- **Display Button (Light Bulb Icon):** Turns the digital display ON/OFF.
- **Wi-Fi Icon:** Indicates Wi-Fi connection status. Hold for 5 seconds to activate Wi-Fi connection.

5.2 Heating Modes

The heater offers 5 operational modes:

- **ECO Mode:** Energy-saving mode. The heater automatically adjusts its heating output to maintain the set temperature, optimizing energy consumption.
- **P1 (600W):** Low heat setting.
- **P2 (1000W):** Medium heat setting.
- **P3 (1500W):** High heat setting, providing rapid heating.
- **FAN Only:** Operates the fan without heating, circulating air.

1500W Heats Up in Seconds

Ceramic technology rapidly heats in 2 seconds

1500W
2S Fast Heating



Figure 4: The heater provides 1500W fast heating using PTC ceramic technology.



ECO Mode Set it at the Perfect Temp



Precise Thermal Sensor
Maintaining a comfortable room temperature

Figure 5: ECO mode for efficient temperature maintenance with a precise thermal sensor.

5.3 Remote Control

The included remote control allows for convenient operation of all heater functions from a distance.

5.4 App and Voice Control (Alexa)

The Brighttown Smart Wall Heater is Wi-Fi enabled, allowing control via a smartphone app or voice commands through Alexa. This enables features such as customized scheduling and remote preheating.

Remotely Preheat Room with Smart App



Figure 6: Remote preheating and customized scheduling via the smart app and Alexa.

Regular maintenance ensures optimal performance and longevity of your heater.

6.1 Cleaning the Air Filter

The heater features a washable air filter to maintain air quality and heating efficiency.

1. Ensure the heater is turned OFF and unplugged from the power outlet.
2. Locate the filter cover on the side of the unit.
3. Gently lift the bottom of the filter cover and pull it outwards to release the latches.
4. Remove the foam filter from its frame.
5. Rinse the foam filter under running water until clean. Allow it to air dry completely before reinserting.
6. Reinsert the dry foam filter into its frame.
7. Align the top tab of the filter cover with the slot on the heater, then push the bottom of the cover until it clicks into place.

7. SPECIFICATIONS

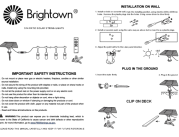


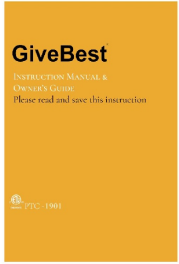


Feature	Detail
Brand	Brightown
Model Number	UPH310M
Heat Output	1500 Watts
Voltage	120 Volts
Fuel Type	Electric
Burner Type	PTC Ceramic
Heating Coverage	Up to 200 sq. ft.
Modes	ECO, P1 (600W), P2 (1000W), P3 (1500W), Fan Only
Temperature Range	40°F to 99°F
Control Options	Touch Panel, Remote Control, App (Wi-Fi), Voice (Alexa)
Special Features	Adjustable Thermostat, Wi-Fi Enabled, Memory Function, Silent Operation (38 dB), Overheat Protection, Tip-over Protection, Digital Display, Child Lock
Mounting Type	Wall Mount, Floor Standing
Product Dimensions	16.1"D x 11"W x 4.3"H
Item Weight	7.39 pounds

8. SUPPORT

For quick customer service and business cooperation, please contact Brightown support:

- **Email:** support@brightown.com
- **Phone:** +1 (888) 550-1319 (Mon-Fri 8:00-22:00 EST)
- **Website:** www.brightown.com

Related Documents - UPH310M

	<p>Brightown S14 Patio Solar String Lights: Installation, Operation, and Warranty Guide</p> <p>A comprehensive guide for Brightown S14 Patio Solar String Lights, detailing installation methods, operational features, bulb replacement, troubleshooting tips, technical specifications, package contents, and warranty information.</p>
	<p>GiveBest PTC-905A Ceramic Space Heater - User Manual and Safety Guide</p> <p>Comprehensive user manual and safety guide for the GiveBest PTC-905A Ceramic Space Heater, including operating instructions, maintenance, safety features, and warranty information.</p>
	<p>GiveBest PTC-903 Ceramic Space Heater User Manual and Safety Guide</p> <p>This document provides comprehensive instructions for operating, maintaining, and safely using the GiveBest PTC-903 Ceramic Space Heater. It includes safety warnings, product overview, operational steps, troubleshooting, specifications, and warranty information.</p>
	<p>GiveBest PTC-905A Ceramic Space Heater: Instruction Manual & Safety Guide</p> <p>This manual provides comprehensive operating instructions, safety precautions, maintenance tips, and specifications for the GiveBest PTC-905A ceramic space heater. Learn how to use your heater safely and effectively.</p>
	<p>GiveBest PTC-905 Ceramic Heater User Manual and Safety Guide</p> <p>Comprehensive user manual for the GiveBest PTC-905 Ceramic Heater, including safety instructions, operating procedures, maintenance tips, product specifications, and warranty information.</p>
	<p>GiveBest HPU15A-E Digital Ceramic Heater Owner's Manual</p> <p>Owner's manual for the GiveBest HPU15A-E Digital Ceramic Heater with Remote Control, providing safety instructions, operating procedures, maintenance, and troubleshooting.</p>