

Air Choice DL16F

Air Choice 33-inch Baseboard Heater User Manual

MODEL: DL16F

1. Important Safety Instructions

Please read all instructions carefully before using this appliance. Failure to follow these instructions may result in fire, electric shock, or injury.

- 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.
- 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 keep them away from the sides and rear.
- 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.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- This heater is equipped with overheat protection. If the heater overheats, it will automatically shut off. To reset, unplug the heater from the electrical outlet, wait 5-10 minutes for the unit to cool, then plug it back in.
- The top air outlet has a high heat dissipation temperature. Avoid touching it directly during or immediately after operation.
- Not recommended for use on carpets due to potential heat retention and fire risk.
- Constructed with V0 flame-retardant materials for enhanced safety.

2. Product Overview

The Air Choice DL16F Baseboard Heater is designed to provide efficient and quiet heating for indoor spaces. It features an electric fireplace effect, adjustable thermostat, and a 12-hour timer.



Image 2.1: Front view of the Air Choice 33-inch Baseboard Heater, showing the flame effect display and included remote control.

Package Contents:

- Air Choice DL16F Baseboard Heater
- Remote Control
- User Manual

Key Features:

- 1500W heating power with two modes (700W/1500W)
- Adjustable thermostat (59°F to 99°F)
- 3D dancing flame effect with three operation modes (flame only, heat only, flame + heat)
- 12-hour timer function
- Quiet operation (approximately 20dB)
- Overheat protection and V0 flame-retardant materials
- LED touch screen and remote control operation

- Portable design with built-in handles

3. Setup

1. **Unpacking:** Carefully remove the heater from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the heater on a firm, level surface. Ensure there is at least 3 feet (0.9 m) of clear space around the heater from any combustible materials (furniture, curtains, bedding, etc.). Do not place on carpeted surfaces.
3. **Power Connection:** Ensure the heater is turned off before plugging it into a standard 120V AC electrical outlet. Do not use extension cords or power strips.

4. Operating Instructions

The heater can be operated using the LED touch screen controls on the unit or the included remote control.

4.1 Power On/Off

- Press the **Power** button on the unit's touch screen or the remote control to turn the heater on or off.

4.2 Heating Modes and Temperature Adjustment



Image 4.1: Visual representation of the two heating modes: 700W (low) and 1500W (high).

- **Heating Modes:** Press the **Mode** button to cycle between Low (700W) and High (1500W) heating settings.
- **Temperature Setting:** Use the **Temp Up** and **Temp Down** buttons on the remote control to set your desired temperature between 59°F and 99°F. The heater will automatically cycle on and off to maintain the set temperature.

4.3 Flame Effect Control

- Press the **Flame** button to activate or deactivate the 3D flame effect.
- The flame effect can be used independently without the heating function, or in conjunction with it.

4.4 Timer Function



Image 4.2: The heater features a 12-hour timer for automatic shut-off.

- Press the **Timer** button to set the automatic shut-off time in 1-hour increments, up to 12 hours.
- The timer indicator on the display will show the selected duration.

4.5 Remote Control



Image 4.3: The included remote control allows convenient operation of all heater functions.

The remote control provides full functionality for the heater, including power, mode, temperature adjustment, flame control, and timer settings. Ensure the remote has working batteries and is pointed towards the heater's sensor.

5. Maintenance

Regular maintenance ensures optimal performance and longevity of your heater.

1. **Cleaning:** Always unplug the heater and allow it to cool completely before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
2. **Dust Removal:** Use a vacuum cleaner with a brush attachment to gently remove dust from the air intake and exhaust vents.
3. **Storage:** If storing the heater for an extended period, unplug it and store it in a cool, dry place, preferably in its original packaging.

6. Troubleshooting

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem | Possible Cause | Solution |
|--|---|--|
| Heater does not turn on. | No power, unit unplugged, or overheat protection activated. | Ensure the unit is securely plugged into a working outlet. If overheat protection is active, unplug the unit, wait 5-10 minutes, then plug it back in. |
| No heat output. | Heating mode not selected, or thermostat set too low. | Press the Mode button to select a heating level. Increase the set temperature using the remote control. |
| Flame effect not working. | Flame effect is turned off. | Press the Flame button to activate the flame effect. |
| Remote control not working. | Dead batteries, obstruction, or not pointed correctly. | Replace batteries. Ensure no obstructions between remote and heater. Point remote directly at the heater's sensor. |
| Unit display turns off after a few minutes. | Normal operation; display times out to save energy. | This is an intended feature. The heater continues to operate according to its settings. Press any button to reactivate the display. |
| Cannot adjust temperature from the unit's control panel. | Temperature adjustment is primarily via remote control. | Use the provided remote control to adjust the temperature settings. The unit's touch screen may have limited temperature control options. |

7. Specifications





| Feature | Detail |
|-----------------------|---|
| Brand | Air Choice |
| Model Number | DL16F |
| Power Output | 700W (Low), 1500W (High) |
| Voltage | 120V AC |
| Adjustable Thermostat | 59°F - 99°F |
| Timer | 1-12 Hours |
| Heating Coverage | Up to 270 sq ft |
| Product Dimensions | 32.6"D x 6.6"W x 10.6"H |
| Item Weight | 8.7 pounds |
| Special Features | Adjustable Thermostat, Flame Effect, Overheat Protection, Portable, Timer |
| Safety Certifications | UL Certified, V0 Flame-Retardant Materials |

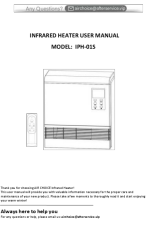

8. Warranty and Support

Air Choice is committed to providing quality products and customer satisfaction.

- **Warranty:** This product includes a 12-month replacement warranty from the date of purchase.
- **Customer Support:** For any inquiries, technical support, or warranty claims, please contact Air Choice customer service. We aim to provide a quick reply within 24 hours. Lifetime after-sales service and technical support are available.
- **Contact Information:** Please refer to the contact details provided on the Air Choice official website or your purchase documentation.

Related Documents - DL16F

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|  <p>Electric Space Heater MODEL: TWH-15Q2</p> <p>Always Here to Help you</p> | <p>Air Choice TWH-15Q2 Electric Space Heater User Manual and Safety Guide</p> <p>This user manual provides detailed instructions for operating and maintaining the Air Choice TWH-15Q2 Electric Space Heater. Learn about safety features, setup, operating modes, timer functions, troubleshooting, and warranty information.</p> |
|  <p>Indoor Electric Space Heater MODEL: KPT-173ND</p> | <p>Air Choice KPT-173ND Indoor Electric Space Heater User Manual and Safety Guide</p> <p>Comprehensive guide for the Air Choice KPT-173ND Indoor Electric Space Heater, including safety instructions, operating methods, maintenance, and warranty information.</p> |
|  <p>MICA HEATER MODEL: MH-39</p> <p>PLEASE USE THESE INSTRUCTIONS</p> <p>WARNING: READ THE OWNER'S MANUAL CAREFULLY BEFORE USE.</p> | <p>Air Choice MH-39 Mica Heater Owner's Manual - Safety, Operation, and Maintenance Guide</p> <p>Comprehensive owner's manual for the Air Choice MH-39 Mica Heater. Learn about safety precautions, product specifications, operation, humidification features, maintenance, troubleshooting, and warranty information.</p> |
|  <p>CEILING PATIO HEATER USER MANUAL MODEL: WPH-15D</p> <p>Always Here to Help you</p> | <p>Air Choice WPH-15D Ceiling Patio Heater User Manual</p> <p>User manual for the Air Choice WPH-15D Ceiling Patio Heater, providing instructions for safe operation, maintenance, troubleshooting, and warranty information.</p> |

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|  | <p>AIR CHOICE IPH-01S Infrared Heater User Manual</p> <p>Comprehensive user manual for the AIR CHOICE IPH-01S Infrared Heater, covering setup, operation, safety features, maintenance, troubleshooting, and warranty information.</p> |
|  | <p>Air Cooler User Manual - AIR CHOICE WTF-40</p> <p>This user manual provides essential information for the proper care, maintenance, and operation of the AIR CHOICE WTF-40 air cooler. Learn about assembly, water tank filling, panel and remote controls, cleaning, storage, and important safety precautions.</p> |