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> [Aiwa Electric Outlet Ceramic Plug-In Space Heater \(Model WSH3-1003\) User Manual](#)

Aiwa WSH3-1003

Aiwa Electric Outlet Ceramic Plug-In Space Heater

Model: WSH3-1003

IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this heater. Failure to follow these instructions may result in fire, electric shock, injury to persons, or property damage. Keep this manual for future reference.

- **Electrical Safety:** This heater is designed for use with a 3-prong grounded outlet. Do not use with extension cords or power strips. Do not use adapters. Ensure the plug is fully inserted into the outlet.
- **Placement:** Do not locate the heater against walls or behind drapes. Keep combustible materials at least 3 feet (0.9 meters) from the front of the heater.
- **Overheat Protection:** The heater is equipped with an automatic overheat protection system. If the heater overheats, it will automatically shut off. Unplug the unit, allow it to cool, and then plug it back in.
- **Water and Moisture:** Do not use this heater in wet or moist locations, such as bathrooms or laundry areas.
- **Supervision:** Do not leave the heater unattended while in use. Always unplug the heater when not in use.
- **Children and Pets:** Keep the heater out of reach of children and pets.

PRODUCT FEATURES

- **Compact & Powerful Heating:** Delivers 400W of heat, ideal for warming small personal spaces.
- **LCD Digital Display & Adjustable Thermostat:** Easy-to-read screen for setting desired temperatures up to 90°F.
- **24-Hour Timer:** Program specific heating schedules for convenience and energy efficiency.
- **Overheat Protection & ETL Certified:** Ensures safe operation with automatic shut-off and recognized safety certification.
- **Rotating Plug for Flexible Placement:** The plug rotates 90°/180° to accommodate various outlet orientations.

aiwa PLUG-IN HEATER



Image: Overview of the Aiwa Plug-In Heater highlighting its key features.

SETUP AND INSTALLATION

1. **Unpack the Heater:** Carefully remove the heater from its packaging. Retain packaging for storage or return if necessary.
2. **Choose a Location:** Select a suitable 3-prong grounded wall outlet. Ensure there are no obstructions within 3 feet (0.9 meters) of the heater's front, and that it is not near drapes or other combustible materials.
3. **Plug In the Heater:** Insert the heater directly into the wall outlet. The rotating plug allows for vertical or horizontal orientation. Press the button on the back of the plug to rotate it as needed.



Image: Detail of the heater's controls and the rotating plug feature.

4. **Power On:** Flip the red power switch located on the side of the heater to the 'ON' position. The LCD display will illuminate.

OPERATING INSTRUCTIONS

1. Adjusting Temperature:

- Press the '+' button to increase the desired temperature.
- Press the '-' button to decrease the desired temperature.
- The temperature can be set up to 90°F. The heater will cycle on and off to maintain the set temperature.

2. Setting the Timer:

- Press the 'Timer' button (often indicated by a clock icon).
- Use the '+' and '-' buttons to set the desired operating time (up to 24 hours).
- The heater will automatically turn off after the set time has elapsed.

3. Fan Speed (if applicable):

- Some models may include a fan speed setting. Refer to the display icons for fan control.

4. **Power Off:** To turn off the heater, flip the red power switch on the side to the 'OFF' position. For extended periods of non-use, unplug the heater from the wall outlet.



Image: User interacting with the heater's digital control panel.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

- **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 allow water to drip into the heater.
- **Storage:** When not in use, store the heater in a cool, dry place.
- **Inspection:** Periodically inspect the heater for any signs of damage, such as frayed cords or loose connections. If damage is found, discontinue use and contact customer support.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Heater does not turn on.	No power to the outlet; Power switch is off; Overheat protection activated.	Check the wall outlet with another appliance. Ensure the red power switch is ON. Unplug the heater, wait 10 minutes, then plug back in.
Heater stops working unexpectedly.	Overheat protection activated; Timer has expired.	Unplug the heater, allow it to cool for 10 minutes, then plug back in. Check timer settings.
Heater is not producing enough heat.	Temperature setting is too low; Room size is too large for the heater's capacity.	Increase the temperature setting. This heater is designed for small spaces. Consider using it in a smaller room.

SPECIFICATIONS

Feature	Detail
Brand	Aiwa
Model Number	WSH3-1003
Power Output	400 W
Amperage	3.33 Amps
Voltage	Standard US Outlet (120V, 60Hz)
Adjustable Temperature	Up to 90°F
Timer	24-Hour Programmable
Safety Features	Overheat Protection, ETL Certified
Plug Rotation	90°/180°
Dimensions (D x W x H)	3.2" x 4.2" x 7.5"
Item Weight	1.1 pounds (0.5 Kilograms)
Color	White
Indoor/Outdoor Usage	Indoor

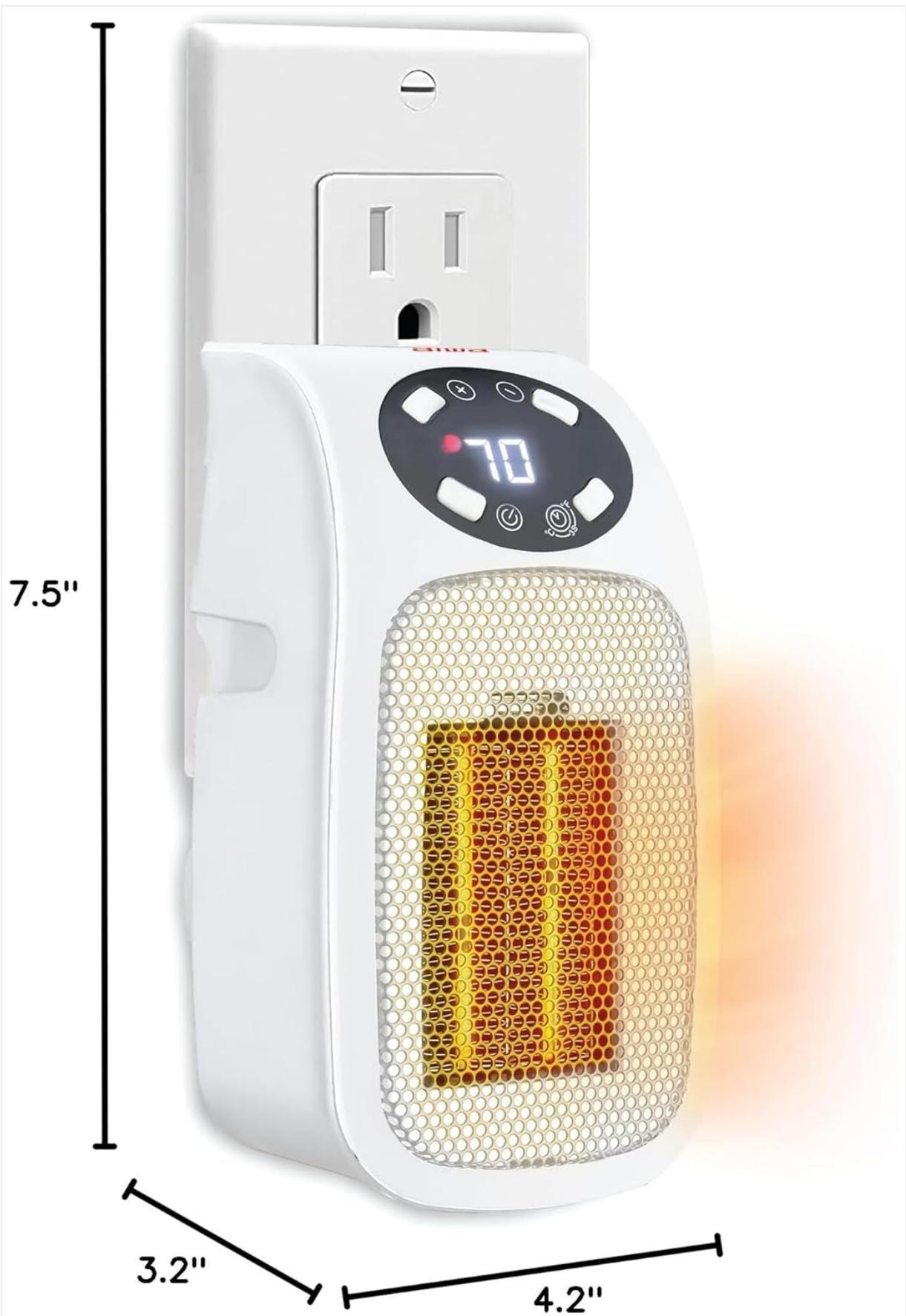


Image: Dimensions of the Aiwa Plug-In Heater.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your product packaging or visit the official Aiwa website. Keep your purchase receipt as proof of purchase for warranty claims.

Manufacturer: Aiwa

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