

TRUSTECH KPT-1606F

TRUSTECH 36-inch Tower Space Heater User Manual

MODEL: KPT-1606F

IMPORTANT SAFETY INSTRUCTIONS

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

- **Electrical Safety:** Ensure the heater is plugged into a 120V AC, 60Hz grounded outlet. Do not use with extension cords or power strips.
- **Placement:** Position the heater on a firm, level surface. Maintain a minimum distance of 3 feet (0.9 meters) from walls, furniture, curtains, and other combustible materials.
- **Ventilation:** Do not block air intakes or exhaust openings. Ensure proper airflow around the heater.
- **Moisture:** Do not use the heater in wet or damp locations, such as bathrooms or laundry areas. Avoid contact with water.
- **Supervision:** Do not leave the heater unattended while in operation. Keep children and pets away from the heater.
- **Overheating Protection:** The heater is equipped with an automatic shut-off feature if it overheats. If this occurs, unplug the heater, allow it to cool, and clear any obstructions before restarting.
- **Tip-Over Protection:** The heater will automatically shut off if it is accidentally tipped over by more than 45 degrees. Place the heater on a stable surface to prevent this.
- **Cleaning:** Always unplug the heater before cleaning. Use a soft, damp cloth; do not immerse in water.
- **Repairs:** Do not attempt to repair or disassemble the heater yourself. Contact qualified service personnel for repairs.

PACKAGE CONTENTS

- TRUSTECH 36-inch Tower Space Heater (Model KPT-1606F)
- Remote Control (with 1 Lithium Metal battery included)
- User Manual

PRODUCT DIAGRAM



Image: Front view of the TRUSTECH 36-inch Tower Space Heater, showing the heating element, 3D flame effect at the base, and the included remote control.

1. Air Outlet Grille
2. Control Panel (Top)
3. Main Body
4. 3D Flame Effect Window
5. Base
6. Power Cord

7. Remote Control

SETUP

1. **Unpacking:** Carefully remove the heater and all accessories from the packaging. Retain packaging for storage if needed.
2. **Placement:** Place the heater on a stable, level, and heat-resistant surface. Ensure it is at least 3 feet (0.9 meters) away from any walls, furniture, or flammable materials.
3. **Power Connection:** Plug the power cord directly into a standard 120V AC, 60Hz grounded wall outlet. Do not use extension cords or adapters.
4. **Remote Control Battery:** The remote control comes with a pre-installed Lithium Metal battery. If needed, remove the plastic tab to activate it or replace the battery according to the markings inside the battery compartment.

OPERATING INSTRUCTIONS

Control Panel



Image: Detailed view of the intuitive touch control panel located on the top of the heater, showing various function buttons and the digital display.

The control panel is located on the top of the heater. It features a digital display and touch-sensitive buttons for all functions.

- **Power Button ():** Turns the heater ON or OFF.
- **Mode Button (MODE):** Cycles through heating modes: Low (1000W), High (1500W), Energy-Saving (ECO), and Fan-only.
- **Oscillation Button (OSC):** Activates or deactivates the 60° oscillation function.
- **Timer Button (TIMER):** Sets the auto-off timer from 1 to 12 hours.
- **Temperature Adjustment (+/-):** Increases or decreases the target temperature (for ECO mode) or timer duration.
- **Flame Button (FLAME):** Turns the 3D flame effect ON or OFF.

Remote Control



Image: The compact remote control for the TRUSTECH heater, showing buttons for power, mode, oscillation, timer, temperature adjustment, and flame effect.

The remote control allows convenient operation of all heater functions from a distance. Ensure the remote is pointed towards the heater's control panel for optimal response.

- All buttons on the remote control correspond to the functions on the heater's touch control panel.
- The remote requires one Lithium Metal battery (included).

Operating Modes

- **Low Heat (1000W):** Provides a moderate heat output, suitable for maintaining warmth in smaller areas or for energy efficiency.
- **High Heat (1500W):** Delivers maximum heat output for rapid warming of larger rooms.
- **Energy-Saving (ECO) Mode:** In this mode, the heater intelligently adjusts its power consumption (between 1000W and 1500W) to maintain a set target temperature, optimizing energy use. Use the +/- buttons to set your desired temperature.
- **Fan-Only Mode:** Circulates air without heat, useful for general air movement.

Oscillation Function



Image: Overhead view illustrating the 60-degree oscillation feature of the TRUSTECH heater, distributing warmth across a wider area.

Press the "OSC" button on the control panel or remote to activate the 60° oscillation. This feature helps distribute warm air more evenly across a wider area of the room. Press "OSC" again to stop oscillation.

Timer Function

The timer allows you to set the heater to automatically turn off after a specified period. Press the "TIMER" button and use the +/- buttons to select a duration from 1 to 12 hours. The display will show the set time. Once the timer counts down, the heater will power off.

3D Flame Effect

The heater features a realistic 3D flame effect at its base, providing an ambient glow. Press the "FLAME" button to turn this effect ON or OFF independently of the heating function. It can also serve as a gentle nightlight.

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 solvents.
 - Use a vacuum cleaner with a brush attachment to gently remove dust from the air intake and exhaust grilles.
 - Do not immerse the heater in water or allow water to drip into the interior.
- **Storage:**
 - If storing the heater for an extended period, clean it thoroughly.
 - Store in a cool, dry place, preferably in its original packaging, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Heater does not turn on.	<ul style="list-style-type: none">• Not plugged in.• Power outlet malfunction.• Tip-over switch activated.• Overheat protection activated.	<ul style="list-style-type: none">• Ensure power cord is securely plugged into a grounded outlet.• Test the outlet with another appliance.• Place the heater on a flat, stable surface.• Unplug, allow to cool for 30 minutes, then restart. Clear any obstructions.

Problem	Possible Cause	Solution
Heater produces no heat in heating modes.	<ul style="list-style-type: none">Fan-only mode selected.Temperature setting too low (in ECO mode).	<ul style="list-style-type: none">Press MODE button to select Low, High, or ECO mode.Increase the target temperature using the '+' button.
Remote control not working.	<ul style="list-style-type: none">Battery depleted or incorrectly installed.Obstruction between remote and heater.	<ul style="list-style-type: none">Replace the Lithium Metal battery, ensuring correct polarity.Ensure a clear line of sight between the remote and the heater's control panel.
Heater makes unusual noise.	<ul style="list-style-type: none">Dust or debris in fan/grille.Heater not on a level surface.	<ul style="list-style-type: none">Unplug and clean the air grilles.Ensure the heater is on a stable, level surface.

If the problem persists after trying these solutions, please contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	TRUSTECH
Model Number	KPT-1606F
Power Output	1000W (Low), 1500W (High)
Voltage	120V AC
Frequency	60Hz
Heating Element	PTC Ceramic
Oscillation Angle	60 degrees
Timer	1-12 hours
Temperature Range	59°F - 95°F (15°C - 35°C)
Product Dimensions	7.4"D x 7.4"W x 34.6"H
Item Weight	7.8 pounds

Feature	Detail
Safety Features	Tip-Over Protection, Overheat Protection, V0-grade flame-retardant materials, ETL Certified

WARRANTY AND SUPPORT

TRUSTECH provides a **12-month replacement warranty** for this product from the date of purchase. Additionally, **lifetime after-sales service and technical support** are available.

For any questions, concerns, or technical assistance, please contact TRUSTECH customer support. Please have your model number (KPT-1606F) and purchase information ready.

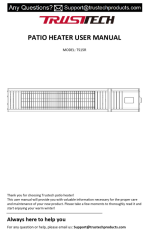
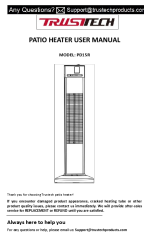

Contact information can typically be found on the product packaging or the official TRUSTECH website.



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Related Documents - KPT-1606F

	<p>TRUSTECH GD9315BCW-4JA Electric Space Heater User Manual and Safety Guide</p> <p>User manual for the TRUSTECH GD9315BCW-4JA Electric Space Heater, covering safe operation, maintenance, features, specifications, and support. Learn how to use your heater efficiently and safely.</p>
	<p>TRUSTECH Patio Heater PHF-1500R User Manual</p> <p>User manual for the TRUSTECH Patio Heater, Model PHF-1500R. Provides operating instructions, safety features, maintenance guidelines, troubleshooting tips, and warranty information.</p>
	<p>Trustech Oil Heater Owner's Manual OH907R</p> <p>Owner's manual for the Trustech Oil Heater Model OH907R, providing instructions on assembly, operation, safety, cleaning, maintenance, and warranty information.</p>

 <p>Any Questions? Call 1-800-875-2828 or visit www.trustech.com</p> <p>TRUSTECH</p> <p>PATIO HEATER USER MANUAL</p> <p>MODEL TS15R</p> <p>Read and follow the instructions carefully. Failure to do so may result in property damage, personal injury, or death. Always use common sense and caution when using this product. For more information, please visit www.trustech.com.</p> <p>Always have fun!</p> <p>For more information, please visit www.trustech.com.</p>	<p>Trustech TS15R Patio Heater User Manual and Operating Guide</p> <p>Download the Trustech TS15R Patio Heater User Manual for essential information on operation, safety, maintenance, troubleshooting, and warranty. Learn how to use your infrared heater effectively.</p>
 <p>Any Questions? Call 1-800-875-2828 or visit www.trustech.com</p> <p>TRUSTECH</p> <p>PATIO HEATER USER MANUAL</p> <p>MODEL PD15R</p> <p>Read and follow the instructions carefully. Failure to do so may result in property damage, personal injury, or death. Always use common sense and caution when using this product. For more information, please visit www.trustech.com.</p> <p>Always have fun!</p> <p>For more information, please visit www.trustech.com.</p>	<p>Trustech PD15R Patio Heater User Manual and Safety Guide</p> <p>Comprehensive user manual for the Trustech PD15R electric patio heater, covering operation, safety warnings, specifications, maintenance, troubleshooting, and warranty information.</p>
 <p>Any Questions? Call 1-800-875-2828 or visit www.trustech.com</p> <p>TRUSTECH</p> <p>INSTRUCTION MANUAL</p> <p>HEATER FAN</p> <p>MODEL MFH-01</p> <p>Read and follow the instructions carefully. Failure to do so may result in property damage, personal injury, or death. Always use common sense and caution when using this product. For more information, please visit www.trustech.com.</p> <p>Always have fun!</p> <p>For more information, please visit www.trustech.com.</p>	<p>Trustech MFH-01 Heater Fan Instruction Manual Operation & Safety Guide</p> <p>Official instruction manual for the Trustech MFH-01 Heater Fan. Learn about product overview, operation guide, safety features, and warranty information. Get detailed steps for setup, use, and maintenance.</p>