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Nuwave 30503V01

Nuwave Flex Pro 10.25-inch Precision Induction Cooktop

Model: 30503V01 - User Manual

1. Important Safeguards

When using electrical appliances, basic safety precautions should always be followed, including the following:

- Read all instructions before operating the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord, plugs, or the appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Contact customer service for examination, repair, or adjustment.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- This appliance generates heat during use. Proper precautions must be taken to prevent the risk of burns, fires, or other damage to persons or property.
- Ensure proper ventilation around the unit during operation.
- Only use induction-compatible cookware.

2. Product Overview

The Nuwave Flex Pro Precision Induction Cooktop offers efficient and precise cooking in a compact design. Key features include:

- **IMD Touch Display:** High-contrast LED interface for clear visibility and responsive control.
- **Precise Temperature Control:** 45 adjustable temperature levels in 5°F increments, ranging from 100°F to 500°F.
- **Adjustable Wattage:** Three power settings: 600W, 900W, and 1400W.
- **Truetemp Technology:** Ensures fast, even heating and stable temperature control.
- **Shatter-Resistant Ceramic Glass:** Durable and easy-to-clean cooking surface.
- **Built-in Safety Features:** Automatic shutoff, cookware detection, and child safety lock.
- **Portable Design:** Ideal for small kitchens, apartments, dorms, RVs, and camping.



Image 2.1: The Nuwave Flex Pro Induction Cooktop in use.



Image 2.2: Truetemp Induction Technology provides efficient and even heating.



Image 2.3: Induction technology heats the pan directly, keeping the cooktop surface cool to the touch.



Image 2.4: The compact and lightweight design allows for portable cooking anywhere.

3. Setup and First Use

3.1 Unpacking

1. Carefully remove the cooktop and all accessories from the packaging.
2. Remove any protective films or stickers from the unit.
3. Inspect the cooktop for any signs of damage. Do not use if damaged.

3.2 Placement

- Place the cooktop on a flat, stable, heat-resistant surface.
- Ensure there is adequate space (at least 4-6 inches) around the unit for proper ventilation. Do not block the air intake or exhaust vents.
- Keep the cooktop away from water sources and heat-sensitive materials.

3.3 Power Connection

- Plug the power cord into a standard 120V AC electrical outlet.
- Ensure the outlet is properly grounded.

3.4 Cookware Compatibility

The Nuwave Flex Pro requires induction-compatible cookware. Look for cookware with a flat bottom and made of magnetic materials such as cast iron, enameled iron, or stainless steel with a magnetic base. A simple test is to see if a magnet sticks to the bottom of your pot or pan.

4. Operating Instructions

4.1 Powering On/Off

1. Place induction-compatible cookware with food on the center of the ceramic glass surface.
2. Press the **Power** button (⏻) to turn the unit on. The display will illuminate.
3. To turn off, press the **Power** button again.

4.2 Adjusting Temperature

The cooktop offers 45 precise temperature settings from 100°F to 500°F in 5°F increments.

1. After powering on, the unit will default to a temperature setting.
2. Use the **+** and **-** buttons to increase or decrease the temperature.
3. You can also select preset temperature ranges like Low, Med Low, Med, Med High, High, or Sear for quick adjustments.

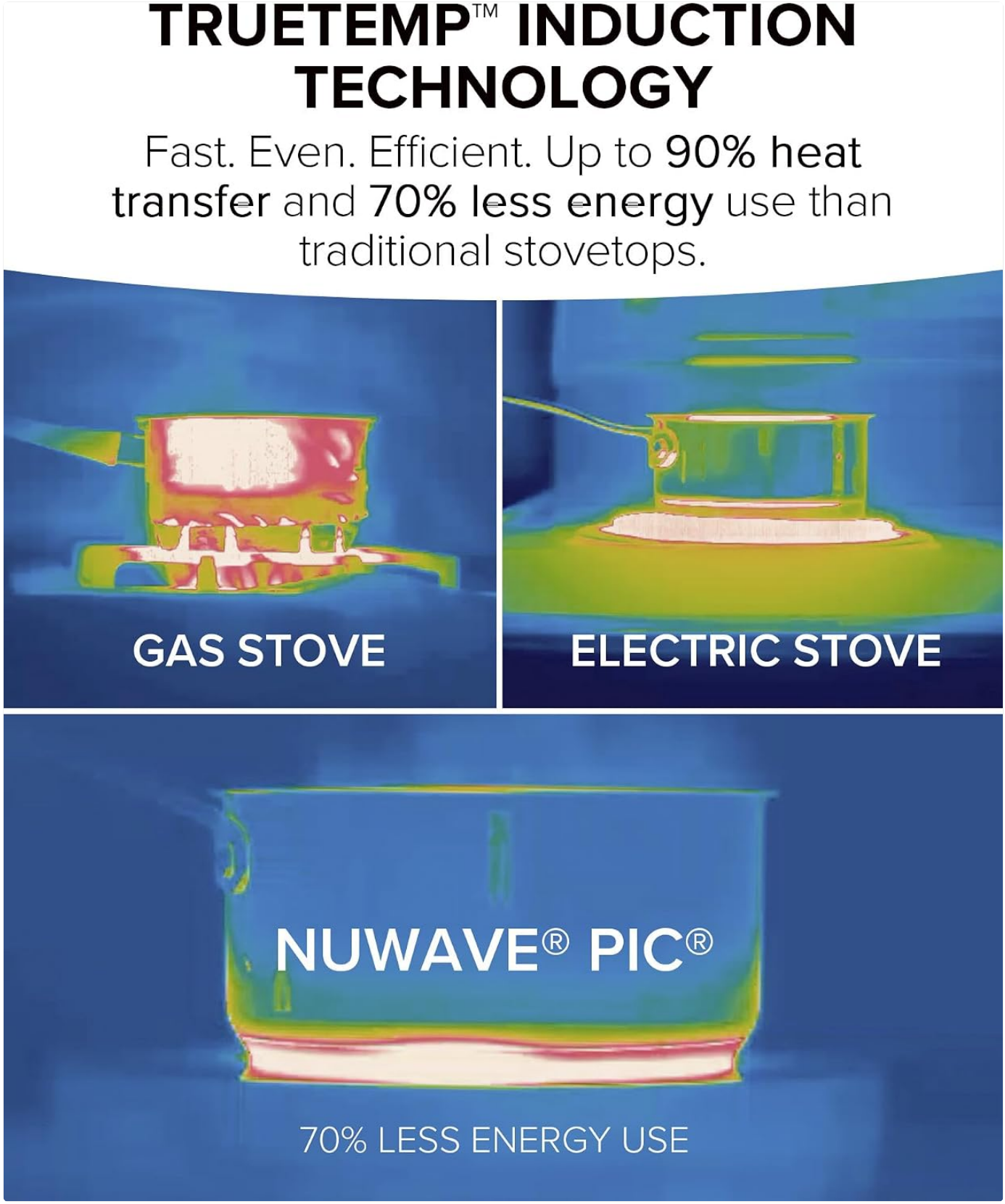


Image 4.1: The IMD touch display allows for precise temperature control.

4.3 Adjusting Wattage

The cooktop operates at three wattage levels: 600W, 900W, and 1400W.

1. Press the **Watts** button to cycle through the available wattage settings.
2. The selected wattage will be displayed on the screen.

4.4 Setting the Timer

1. Press the **Time** button.

2. Use the + and - buttons to set the desired cooking time.
3. The timer will begin counting down automatically. Once the time expires, the cooktop will automatically shut off.

4.5 Real-Time Adjustments

Temperature and time settings can be modified at any point during operation without interrupting the cooking cycle.

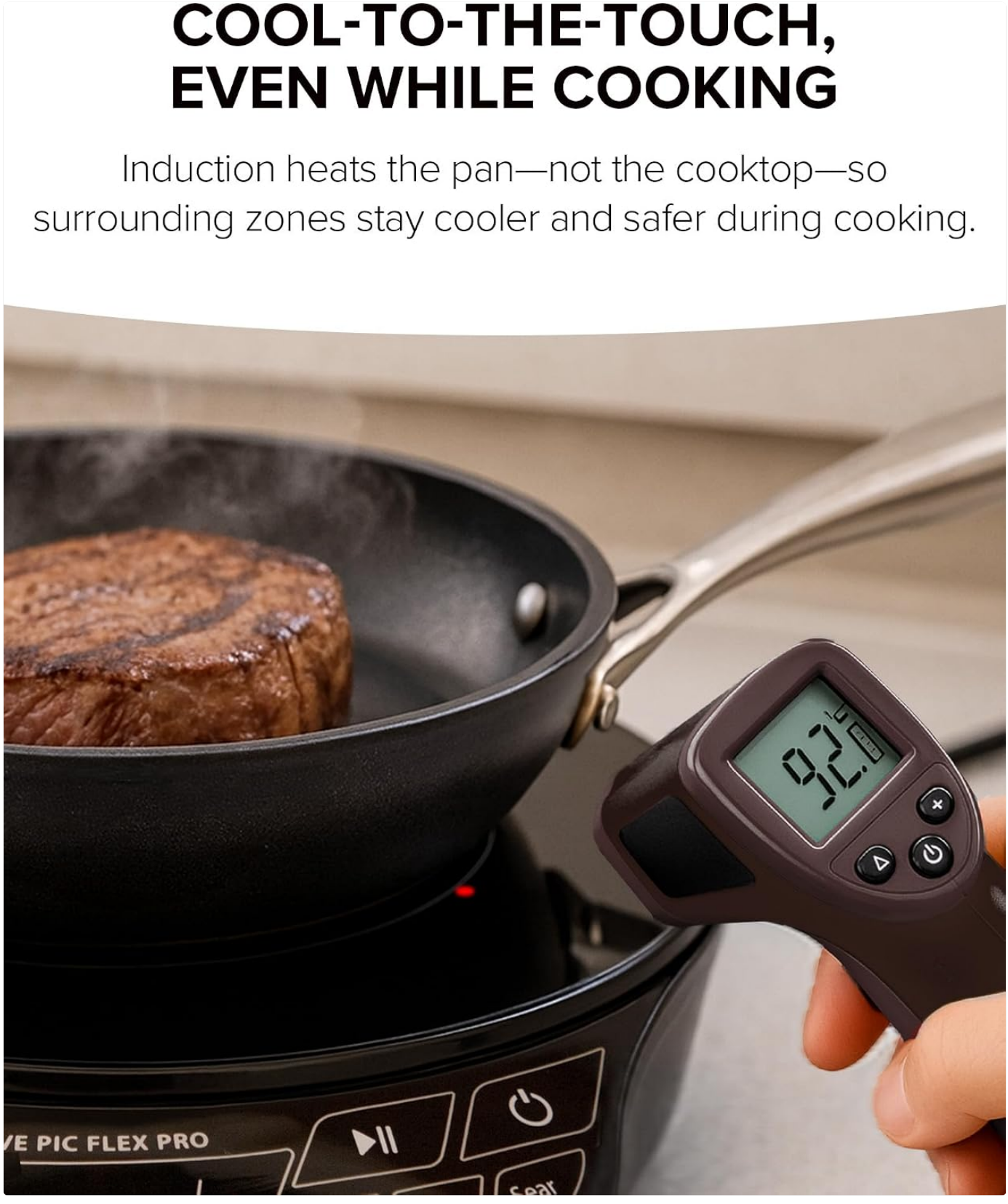


Image 4.2: Adjust heat levels or cooking time during operation.

4.6 Safety Features in Operation

- **Cookware Detection:** If no compatible cookware is placed on the cooktop, or if it's removed during operation, the

unit will display an error and shut off after a short period.

- **Automatic Shutoff:** The cooktop will automatically shut off after a period of inactivity or if the timer expires.
- **Child Safety Lock:** Consult the full Nuwave Flex Pro manual (available online) for instructions on activating and deactivating the child safety lock feature.

5. Maintenance and Cleaning

5.1 General Cleaning

1. Always unplug the cooktop from the power outlet and allow it to cool completely before cleaning.
2. Wipe the ceramic glass surface with a damp cloth and a mild detergent. For stubborn stains, a non-abrasive ceramic cooktop cleaner can be used.
3. Wipe the control panel and exterior with a soft, damp cloth.
4. Do not immerse the cooktop in water or any other liquid.
5. Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the surface.

5.2 Storage

Ensure the cooktop is clean and completely dry before storing. Store in a cool, dry place away from direct sunlight and moisture.

6. Troubleshooting

Problem	Possible Cause	Solution
Cooktop does not turn on.	Not plugged in; power outage; faulty outlet.	Check power cord connection; check circuit breaker; try a different outlet.
Cooktop turns on but does not heat.	Non-induction compatible cookware; cookware not centered; no cookware present.	Use induction-compatible cookware; center cookware on the cooking zone; ensure cookware is on the surface.
Display shows an error code (e.g., E0, E1, E2).	Specific error condition (e.g., overheating, sensor issue, cookware issue).	Refer to the full Nuwave Flex Pro manual for specific error code meanings and solutions. Generally, unplug the unit, wait a few minutes, and plug it back in. Ensure proper ventilation.
Cooktop makes a humming or buzzing noise.	Normal operation of induction technology; fan operation; cookware type.	This is often normal. Some cookware types may produce more noise. Ensure the fan vents are not blocked.

If the problem persists after trying these solutions, please contact Nuwave Customer Service.

7. Specifications

Model Number	30503V01
Power Input	120V AC, 60Hz
Wattage	600W / 900W / 1400W (Adjustable)

Temperature Range	100°F - 500°F (in 5°F increments)
Dimensions (D x W x H)	29.8 cm x 26 cm x 5.7 cm (11.75" x 10.25" x 2.25" approx.)
Item Weight	1.86 kg (4.11 lbs)
Material	Ceramic Glass
Controls Type	Touch



Image 7.1: Dimensions of the Nuwave Flex Pro Cooktop.

8. Warranty and Support

For detailed warranty information, product registration, or customer support, please visit the official Nuwave website or contact their customer service department. Keep your proof of purchase for warranty claims.

Nuwave Official Website: www.nuwavenow.com

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