

Nuwave PIC01

Nuwave Gold Precision Induction Cooktop User Manual

Model: PIC01 | Brand: Nuwave

INTRODUCTION

The Nuwave Gold Precision Induction Cooktop is a portable cooking appliance designed for efficient and precise temperature control. It features a large 8-inch heating coil, a 12-inch shatter-proof ceramic glass surface, and three wattage settings (600, 900, and 1500 Watts). This manual provides essential information for the safe and effective operation and maintenance of your cooktop.

SAFETY INFORMATION

Always adhere to basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. Read all instructions before use.

- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord, plugs, or the main unit 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.
- 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.
- Only use induction-compatible cookware.

PACKAGE CONTENTS

- Nuwave Gold Precision Induction Cooktop
- 9-inch Duralon Non-Stick Fry Pan
- User Manual (this document)

SETUP

1. **Unpacking:** Carefully remove all contents from the packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the cooktop on a stable, flat, heat-resistant surface. Ensure there is adequate ventilation around the unit. Do not place on or near a hot gas or electric burner.
3. **Power Connection:** Plug the power cord into a standard electrical outlet.
4. **Cookware Placement:** Place induction-compatible cookware (such as the included Duralon Fry Pan) centrally on the ceramic glass surface. The cooktop will not activate without compatible cookware.



Figure 1: Nuwave Gold Precision Induction Cooktop with the included 9-inch Duralon Non-Stick Fry Pan.

OPERATING INSTRUCTIONS

Basic Operation

1. **Power On:** Press the "Start" button to turn on the cooktop. The display will illuminate.
2. **Setting Temperature:** Use the "Temp +" and "Temp -" dials to adjust the cooking temperature. The cooktop offers 51 precise temperature settings from 100°F to 575°F in 10°F increments.
3. **Setting Time:** Use the "Time +" and "Time -" dials to set the cooking duration. The cooktop can be programmed for up to 100 hours.
4. **Wattage Settings:** Select from three wattage settings: 600, 900, and 1500 Watts, using the "Watts" button. This allows for versatile cooking in various power environments, including RVs and dorms.
5. **Preheat Function:** Press the "Pre-Heat" button to quickly reach a desired temperature. The unit will alert you when the set temperature is achieved.
6. **Pause/Clear:** The "Pause/Clear" button allows you to temporarily pause cooking or clear the current settings.
7. **Automatic Shut-off:** For safety, the cooktop will automatically shut off when the set cook time is completed or if no cookware is detected on the surface.



Figure 2: The induction cooktop surface remains cool to the touch, only heating the cookware directly.

HIGH ENERGY EFFICIENCY

With an 83% energy efficiency, induction cooktops are more efficient than both electric or gas



- Includes Auto Shutoff For Safety
- No Open Flame Or Hot Coil Means No Hot Kitchen

Figure 3: Precise temperature control allows for consistent cooking results, eliminating guesswork.

Cooking Functions

The Nuwave Gold Precision Induction Cooktop supports a wide range of cooking methods:

- **Sear:** Achieve perfect browning and crusts on meats.
- **Boil:** Rapidly bring liquids to a boil.
- **Simmer:** Maintain a gentle, consistent heat for sauces and stews.
- **Fry/Deep Fry/Stir Fry:** Ideal for various frying techniques.
- **Sauté:** Quickly cook ingredients with minimal oil.
- **Steam:** Prepare healthy steamed dishes.
- **Slow Cook:** Perfect for tender, slow-cooked meals.
- **BBQ/Grill:** Use with compatible grill pans for indoor grilling.
- **Melt:** Gently melt butter, chocolate, or cheese.
- **Warm/Re-heat:** Keep food warm or reheat leftovers efficiently.

Precise Temperature Control

Other cooktops limit your options with vague settings like Low, Medium and High, forcing you to guess the cooking temperature and potentially under or overcook your food.

With the PIC GOLD, you get perfect results every time without any guess work by setting a precise cooking temperature, adjustable in 10 degrees.



Figure 4: The cooktop's versatility allows for a wide array of cooking methods.



Figure 5: The cooktop provides even heating for optimal cooking results.

MAINTENANCE AND CLEANING

Proper care ensures the longevity and performance of your Nuwave Gold Precision Induction Cooktop.

- **Before Cleaning:** Always unplug the cooktop from the power outlet and allow it to cool completely before cleaning.
- **Ceramic Glass Surface:** Wipe the ceramic glass surface with a damp cloth and a mild detergent. For stubborn stains, use a non-abrasive ceramic cooktop cleaner. Do not use abrasive pads, scouring powders, or harsh chemicals.
- **Control Panel:** Wipe the control panel with a soft, damp cloth. Do not use excessive water.
- **Base Unit:** Wipe the exterior of the base unit with a damp cloth. Do not immerse the unit in water or any other liquid.
- **Fry Pan:** The Duralon Non-Stick Fry Pan is easy to clean. Hand wash with warm, soapy water. Avoid using metal utensils or abrasive cleaners that could damage the non-stick coating.
- **Storage:** Store the cooktop in a cool, dry place when not in use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Cooktop does not turn on.	Not plugged in; power outage; unit malfunction.	Ensure unit is properly plugged into a working outlet. Check circuit breaker. Contact customer support if issue persists.
Cooktop beeps and displays an error code (e.g., E1).	No cookware or incompatible cookware detected; cookware not centered.	Place induction-compatible cookware on the surface. Ensure cookware is centered. If using compatible cookware, check for damage.
Food is not heating evenly.	Cookware not flat or warped; incorrect temperature setting.	Use flat-bottomed, induction-compatible cookware. Adjust temperature as needed.
Cooktop shuts off unexpectedly.	Overheating; no cookware detected; timer expired.	Allow unit to cool down. Ensure cookware is present and compatible. Check timer settings.

SPECIFICATIONS

Feature	Detail
Model Number	PIC01
Color	Gold
Material	Ceramic (Surface)
Product Dimensions	14"D x 8"W x 10"H
Wattage Settings	600, 900, 1500 Watts
Temperature Range	100°F to 575°F (in 10°F increments)
Controls Type	Touch
Included Components	Non Stick Pan
Item Weight	8.98 pounds

WARRANTY AND SUPPORT

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



