

DRINTON DCL-DL-01

DRINTON 2200W Commercial Induction Cooktop

MODEL: DCL-DL-01 USER MANUAL

1. Product Overview

The DRINTON 2200W Commercial Induction Cooktop (Model DCL-DL-01) is a high-efficiency, portable countertop burner designed for both commercial and home use. Featuring 10 adjustable cooking functions, dual IGBT technology for stable heating, and a durable stainless steel construction, this cooktop offers precise temperature control and enhanced safety features.



Image 1: DRINTON Commercial High Power Cooktop highlighting Dual IGBT, support for long cooking times, and faster heating capabilities.

2. Safety Instructions

- **Compatible Cookware:** Use only magnetic cookware (e.g., cast iron, magnetic stainless steel). Non-magnetic cookware will result in an "E0" error and the unit will not heat.
- **Placement:** Ensure the cooktop is placed on a stable, heat-resistant surface. Do not block the built-in dual cooling fans or side cooling slots.

- **Power Supply:** Connect to a 120V power outlet. Avoid using extension cords if possible, or ensure they are rated for the cooktop's 2200W power.
- **Overheat Protection:** The unit features automatic shut-off for overheating. Allow the cooktop to cool down completely before cleaning or storing.
- **Surface Temperature:** The ceramic plate remains hot after cooking. Do not touch the surface immediately after use.
- **Dual IGBT Technology:** Equipped with dual IGBT technology for consistent and efficient heating, along with over-current and over-voltage protection for safe operation.

3. Setup

1. **Unpacking:** Carefully remove the induction cooktop from its packaging. Retain packaging for future storage or transport.
2. **Inspection:** Inspect the unit for any signs of damage. Do not operate if damaged.
3. **Placement:** Place the cooktop on a flat, dry, and stable surface. Ensure adequate ventilation around the unit, especially for the cooling fans.
4. **Power Connection:** Plug the power cord into a standard 120V electrical outlet.

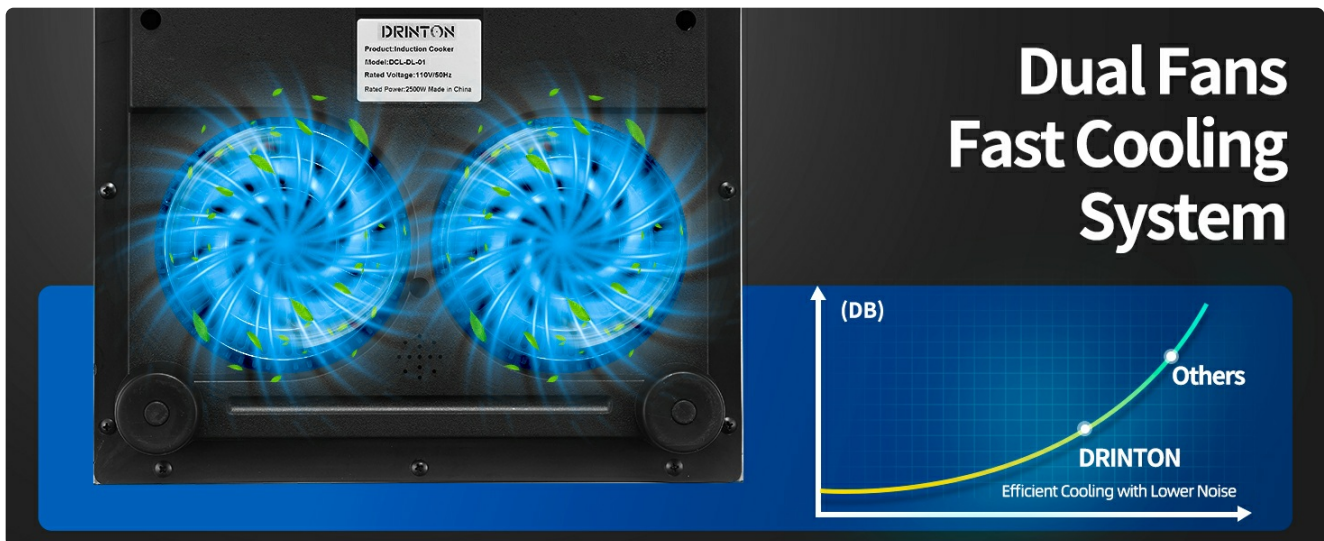


Image 2: Illustration of the DRINTON Induction Cooktop's internal Dual IGBT configuration and safety features including over-current, over-voltage, surge, and overheating protection, along with dual cooling fans.

4. Operating Instructions

1. **Power On:** Place compatible magnetic cookware on the cooking zone. Press the ON/OFF knob to turn on the unit.
2. **Adjusting Power/Temperature:** The cooktop offers 10 preset power cooking functions (200-2200W) and temperature settings from 140°F to 540°F. Use the two knob controls to adjust power and temperature.
3. **Timer Function:** Set the timer from 0 to 180 minutes using the dedicated timer knob. The unit will automatically shut off when the timer expires.
4. **Cookware Detection:** The cooktop intelligently detects if magnetic cookware is being used. If no compatible cookware is detected, an "E0" error will be displayed.



Image 3: Close-up of the DRINTON Induction Cooktop's control panel, showing the dual knob controls for power and timer

adjustment, along with the 10 cooking presets (200-2200W) and temperature range (140°F-540°F).



Image 4: Examples of various cooking applications for the DRINTON Induction Cooktop, including boiling water, cooking sauce, frying eggs, steaming, melting chocolate, deep frying, hot pot, and sautéing.

5. Maintenance

1. **Cleaning:** After use, allow the cooktop to cool completely. Wipe the smooth surface with a damp towel. Do not use abrasive cleaners or immerse the unit in water.
2. **Storage:** Store the cooktop in a dry place when not in use. Its compact design allows for easy storage.

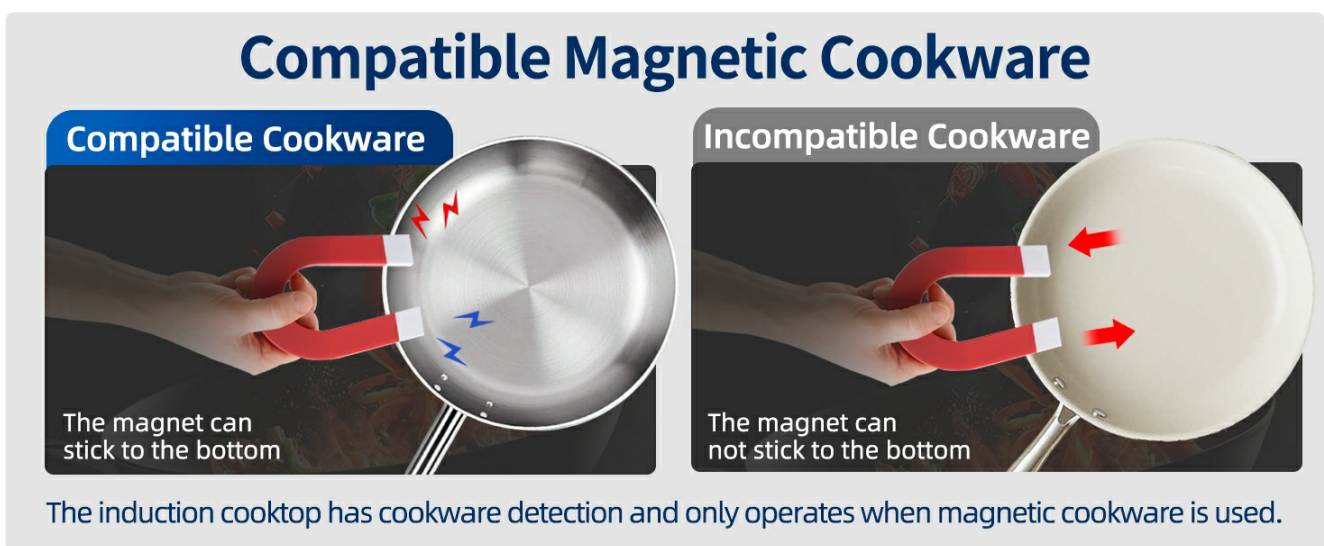


Image 5: Demonstrates the easy-to-clean smooth surface of the DRINTON Induction Cooktop, which can be wiped clean with a cloth.

6. Troubleshooting

- **"E0" Error:** This error indicates that no compatible magnetic cookware is detected on the cooking zone. Ensure you are using appropriate cookware.
- **Unit Not Heating:** Verify that the unit is properly plugged into a 120V outlet and that compatible cookware is placed correctly on the cooking zone. Check for any error codes on the display.
- **Cooling Fan Noise:** The cooktop has built-in dual cooling fans that operate during and after use to maintain stable temperatures and cool down quickly. This noise is normal.

7. Specifications

Feature	Specification
Brand	DRINTON
Model Number	DCL-DL-01
Color	Silver & Black
Material	Stainless Steel
Wattage	2200 watts
Voltage	120 Volts
Product Dimensions	16.1"D x 12.6"W x 4.3"H
Item Weight	8 Pounds
Controls Type	Knob
Special Feature	10 Cooking Functions
Recommended Uses	Commercial or Home Use

Multifunctional Cooker for Various Cuisine



Image 6: Diagram illustrating the Dual Fans Fast Cooling System of the DRINTON Induction Cooktop, ensuring efficient heat dissipation and lower noise compared to other models.

8. Warranty and Support

DRINTON provides a quality after-sales guarantee for this product. For any questions or support needs, please feel free to contact us by email. We are committed to providing satisfactory solutions and attentive service.