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## Weber Q2400

# Weber Q2400 Electric Grill Instruction Manual

Model: 55020001

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## 1. INTRODUCTION

Thank you for choosing the Weber Q2400 Electric Grill. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new electric grill. Please read all instructions carefully before using the appliance.

The Weber Q2400 Electric Grill is designed for outdoor use, offering a convenient grilling experience where gas and charcoal grills may be restricted. It features a 1560-watt electric heating element and porcelain-enameled cast-iron cooking grates for even heat distribution and authentic grilled flavor.



Image: The Weber Q2400 Electric Grill with its lid closed, showcasing its compact design.

## 2. SAFETY INFORMATION

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**WARNING:** This product is for outdoor use only. Do not operate indoors.

### **Electrical Safety:**

- Always plug the grill into a grounded outlet.
- Ensure the electrical cord is not damaged or frayed.
- Keep the electrical cord away from hot surfaces and water.
- Do not use extension cords unless absolutely necessary and ensure they are rated for outdoor use and the grill's wattage.

### **General Safety:**

- Keep children and pets away from the hot grill.
- Never leave the grill unattended during operation.
- Use heat-resistant gloves when handling hot components.
- Ensure proper ventilation when operating the grill.
- This product can expose you to chemicals including nickel, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## 3. PACKAGE CONTENTS

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Verify that all components are present before assembly and operation. The Weber Q2400 Electric Grill package typically includes:

- Weber Q2400 Grill Body with Lid
- Porcelain-Enameled Cast-Iron Cooking Grates (2 sections)
- Electric Heating Element
- Temperature Control Knob/Unit with 6-foot grounded cord
- Removable Catch Pan
- User Manual (this document)

# AT THE GRILL



## WEBER® Q® 1400 ELECTRIC GRILL



### AT THE GRATE

**280** SQUARE INCHES

**FITS 12**   
MEASURED WITH A WEBER BURGER PRESS

**7.5** INCH LID HEIGHT



COOKING GRATE  
**PORCELAIN-ENAMELED, CAST-IRON**

### FEATURES

**COMPACT DESIGN**

**6 FOOT CORD**

**EASY TO CLEAN:**

→ REMOVABLE CATCH PAN

### SHIPPING CARTON



**H 17.6" W 18.2" D 32.5" WT 43.5 LB**

Image: An exploded view showing the main components of the Weber Q2400 Electric Grill, including the lid, cooking grates, heating element, and body.

## 4. SETUP

The Weber Q2400 Electric Grill comes fully assembled out of the box, requiring minimal setup before its first use.

1. **Placement:** Place the grill on a stable, heat-resistant surface outdoors, away from flammable materials. Ensure adequate clearance from walls and other objects.
2. **Install Catch Pan:** Slide the removable catch pan into its designated slot beneath the grill body. This collects grease and drippings.
3. **Insert Heating Element:** Ensure the electric heating element is properly seated in the grill body.
4. **Place Cooking Grates:** Position the porcelain-enameled cast-iron cooking grates over the heating element.
5. **Connect Temperature Control:** Attach the temperature control unit to the side of the grill body, ensuring it is securely connected to the heating element.
6. **Power Connection:** Plug the 6-foot grounded cord into a suitable outdoor electrical outlet.



Image: Close-up view of the electric heating element properly installed within the grill body.



WEBER® Q® 2400 ELECTRIC GRILL

# EXPERIENCE ELECTRIC GRILLING

There's always room for grilling  
with a Weber Q 2400 electric grill.



Image: The temperature control knob and power cord connection point on the side of the grill.



Image: A hand demonstrating the insertion of the removable catch pan into the grill's base for easy cleanup.

## Assembly Video Guide

Your browser does not support the video tag.

Video: An interactive 3D assembly guide for the Weber Q series grills, demonstrating step-by-step installation of components. This video is provided by the seller.

## 5. OPERATING INSTRUCTIONS

1. **Preheating:** Close the grill lid and turn the temperature control knob to the desired setting. Allow the grill to preheat for 15-20 minutes. The porcelain-enameled cast-iron grates will retain heat for effective searing.
2. **Grilling:** Place food directly on the preheated cooking grates. Close the lid to maintain consistent temperature and enhance flavor. The lid and body are designed to preserve heat.
3. **Temperature Control:** Adjust the infinite control burner valve settings as needed for different foods and desired cooking results.
4. **Monitoring:** Periodically check food for doneness. Avoid opening the lid too frequently to maintain internal grill temperature.
5. **Finishing:** Once cooking is complete, turn the temperature control knob to the "OFF" position and

unplug the grill from the power outlet.



Image: The Weber Q2400 Electric Grill with a pizza cooking on its grates, demonstrating cooking capacity.



Image: Various foods including steaks, shrimp, and vegetables being grilled on the Weber Q2400, highlighting its versatility.

## Product Features Overview

Your browser does not support the video tag.

Video: A short overview highlighting key features of the Weber Q 2400 Electric Grill, such as its six-foot cord, heat-preserving lid, even heat distribution, and removable catch pan for easy cleanup. This video is provided by the seller.

## 6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Weber Q2400 Electric Grill.

1. **Cool Down:** Always allow the grill to cool completely before cleaning.
2. **Remove Catch Pan:** The removable catch pan should be emptied and cleaned after each use. It can be washed with warm, soapy water.
3. **Clean Cooking Grates:** Once cooled, scrape any food residue from the porcelain-enameled cast-iron cooking grates using a grill brush. The grates can then be washed with warm, soapy water and rinsed thoroughly.
4. **Clean Heating Element:** The heating element should be wiped clean with a damp cloth. Do not

immerse the heating element or temperature control unit in water.

5. **Clean Grill Body and Lid:** Wipe the interior and exterior of the grill body and lid with a damp cloth and mild detergent. Rinse and dry thoroughly.
6. **Storage:** Store the electric plug-in thermostat/heater part inside when not in use to protect it from weather elements.

## 7. TROUBLESHOOTING

If you encounter issues with your Weber Q2400 Electric Grill, refer to the following common solutions:

Problem	Possible Cause	Solution
Grill not heating up	Not plugged in, faulty outlet, temperature control not set, heating element not properly seated.	Ensure grill is plugged into a working, grounded outlet. Check temperature control setting. Verify heating element is securely installed.
Uneven heating	Grill not preheated sufficiently, food overcrowding.	Allow 15-20 minutes for preheating with the lid closed. Avoid overcrowding the cooking surface.
Excessive smoke	Grease buildup, food drippings.	Clean the catch pan and grill interior regularly. Trim excess fat from food before grilling.

If problems persist, contact Weber customer support for assistance.

## 8. SPECIFICATIONS

Feature	Detail
Brand	Weber
Model Name	Q2400 Electric Grill
Model Number	55020001
Product Dimensions (D x W x H)	19.5" x 31.5" x 14.5"
Cooking Surface Area	280 Square Inches
Fuel Type	Electric
Wattage	1560 watts
Voltage	120 Volts
Heating Power	1.5 Kilowatts
Cooking Grates	Porcelain-enameled cast-iron
Lid and Body Material	Cast Aluminum
Cord Length	6-foot grounded cord
Installation Type	Tabletop
Special Feature	Portable

## 9. WARRANTY AND SUPPORT

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**Warranty:** The Weber Q2400 Electric Grill comes with a 1-year warranty. Please refer to the official Weber website or your purchase documentation for full warranty terms and conditions.

**Customer Support:** For product support, replacement parts, or warranty claims, please visit the official Weber website or contact their customer service department.

You can find more information and support on the [Weber Store on Amazon](#).