

TecTake 400820-NL

tectake® XL Charcoal BBQ Grill Smoker

INSTRUCTION MANUAL

Introduction

Thank you for choosing the tectake® XL Charcoal BBQ Grill Smoker. This versatile 3-in-1 unit is designed to provide an excellent outdoor cooking experience, allowing you to grill, roast, and smoke a variety of foods. With its robust construction and thoughtful features, it is perfect for family gatherings, entertaining friends, or simply enjoying a delicious meal outdoors.

Please read this manual carefully before assembly and operation to ensure safe and efficient use of your new barbecue grill smoker. Keep this manual for future reference.





Figure 1: The tectake® XL Charcoal BBQ Grill Smoker, fully assembled.

Setup and Assembly

The tectake® XL Charcoal BBQ Grill Smoker is designed for quick and straightforward assembly. Please ensure all components listed in the 'Package Contents' are present before beginning.

Package Contents:

- 1 x Grill Base
- 1 x Central Section
- 1 x Lid with Smoking Accessories and Thermometer
- 2 x Grates (Ø 37 cm)
- 1 x Axle Grate

- 1 x Charcoal Collection Pan
- 1 x Water Bowl
- 6 x Smoking Hooks
- 1 x Instruction Manual

Assembly Steps:

1. Place the **Grill Base** on a stable, level, and heat-resistant surface. Ensure the three feet are firmly planted.
2. Insert the **Charcoal Collection Pan** into the bottom section of the grill base.
3. Place the **Axle Grate** above the charcoal collection pan.
4. Position the **Central Section** directly on top of the grill base, aligning the connection points.
5. Inside the central section, place the **Water Bowl** on the designated support.
6. Insert the two **Grates** into their respective positions within the central section. The lower grate is typically for roasting/grilling, and the upper grate for smoking or additional grilling.
7. Attach the **Lid** to the top of the central section. Ensure the thermometer is facing forward for easy reading. The smoking hooks can be attached to the lid's interior if desired for hanging items.
8. Verify all connections are secure before use.



Figure 2: All components of the grill smoker laid out before assembly.



Figure 3: Exploded view illustrating the assembly order of the grill smoker components.

Operating Instructions

The tectake® XL Charcoal BBQ Grill Smoker offers three primary cooking methods: grilling, roasting, and smoking.

1. Grilling/Roasting:

- Add charcoal to the **Charcoal Collection Pan**. Light the charcoal according to standard barbecue practices.
- Once the charcoal is ready, place food directly on the **Grates**. For roasting, you may use the lower grate.
- Close the lid to maintain heat. Monitor the internal temperature using the integrated **Thermometer** on the lid.
- Adjust airflow using the **2 Side Doors for Ventilation** and the **Adjustable Ventilation Grate on the Lid** to control cooking temperature. More airflow increases temperature, less airflow reduces it.

2. Smoking:

- For smoking, fill the **Water Bowl** with water, broth, or other liquids to add moisture and flavor, and to help maintain a consistently low temperature.
- Add wood chips (soaked or dry, depending on desired smoke intensity) to the charcoal.
- Place food on the grates. For fish or other items that can be hung, use the **Smoking Hooks** attached to the lid.
- Close the lid and maintain a low, consistent temperature (typically 100-120°C or 225-250°F) using the ventilation controls. The water bowl helps stabilize this temperature.



Figure 4: Illustration of the grill smoker's internal setup for roasting (left) and smoking (right).

Maintenance and Care

Proper maintenance will extend the life of your tectake® XL Charcoal BBQ Grill Smoker and ensure optimal

performance.

- **Cleaning After Use:** Allow the grill to cool completely. Remove ash from the charcoal collection pan. The chrome-plated grates can be cleaned with a grill brush and warm, soapy water. Wipe down the interior and exterior surfaces with a damp cloth.
- **Deep Cleaning:** Periodically, disassemble the grill and clean all components thoroughly. Ensure all food residues and grease are removed to prevent buildup.
- **Storage:** Store the grill in a dry, covered area when not in use to protect it from the elements. If storing outdoors, use a weather-resistant cover.
- **Inspection:** Regularly inspect all parts for wear and tear, especially the grates and handles. Replace any damaged components immediately.

Troubleshooting

This section addresses common issues you might encounter with your grill smoker.

- **Temperature Too Low:** Ensure sufficient charcoal is used. Check that the side ventilation doors and lid vent are open enough to allow adequate airflow to the charcoal.
- **Temperature Too High:** Reduce airflow by partially closing the side ventilation doors and/or the lid vent. If using the water bowl, ensure it is filled, as this helps to lower and stabilize temperature.
- **Uneven Cooking:** Ensure charcoal is evenly distributed. Rotate food on the grates if necessary. Check for consistent airflow.
- **Excessive Smoke (undesired):** Ensure proper airflow. If using wood chips, ensure they are not smoldering excessively due to lack of oxygen.

If you experience persistent issues not covered here, please refer to the support information provided.

Specifications

Detailed technical specifications for the tectake® XL Charcoal BBQ Grill Smoker.

Feature	Specification
Brand	TecTake
Model Number	400820-NL
Color	Black
Material	Coated Metal
Total Height	80 cm
Diameter	41 cm
Grate Diameter	37 cm
Grate Heights	35 cm and 56 cm

Feature	Specification
Water Bowl Dimensions	38 x 7 cm
Charcoal Pan Dimensions	38 x 7 cm
Ventilation Door Dimensions	14 x 12 cm
Lid Ventilation Grate Diameter	10 cm
Number of Feet	3
Distance from Ground to Charcoal Pan	11 cm
Item Weight	7.5 kg (product description) / 6.5 kg (specifications)
Fuel Type	Charcoal

tectake
garden

Productinformatie

AFMETINGEN

Totale afmetingen
41 x 80 cm

Roosterdiameter
37 cm

Roosterhoogtes
35 / 56 cm

Waterbak
38 x 7 cm

Kolenbak
38 x 7 cm

Luchttoevoer-deurtjes
12 x 14 cm

Afmetingen zijn bij benadering

TECHNISCHE DETAILS

Gewicht ca. 7,5 kg

Materiaal gepoedercoat staal

INHOUD

Smoker met 2 grillroosters

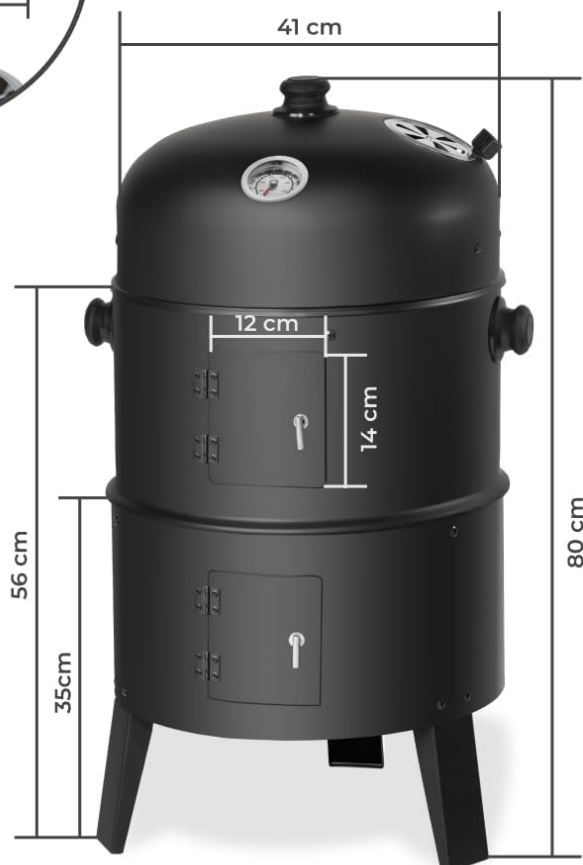
Asrooster en ascontainer

Waterbak

6 vishaken

Montagemateriaal

Montagehandleiding



Warranty and Support

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. Specific warranty terms may vary by region and seller.

For product support, technical assistance, or inquiries regarding spare parts, please contact TecTake customer service or visit their official website. Contact details are typically available on the product packaging or the manufacturer's website.

Manufacturer: tectake

Brand: TecTake
