

[Manuals.plus](#) /

› [Dopinmin](#) /

› Dopinmin Charcoal Grill Offset Smoker Instruction Manual

Dopinmin B0BL2BVYYX

Dopinmin Charcoal Grill Offset Smoker Instruction Manual

Model: B0BL2BVYYX

1. INTRODUCTION

This manual provides instructions for the safe assembly, operation, and maintenance of your Dopinmin Charcoal Grill Offset Smoker. Please read all instructions carefully before using the product to ensure proper function and safety. Retain this manual for future reference.

Safety Warnings

- For outdoor use only. Do not operate indoors or in enclosed spaces.
- Keep children and pets away from the grill during operation.
- Use heat-resistant gloves when handling hot components.
- Ensure the grill is placed on a stable, level, non-combustible surface.
- Never leave a lit grill unattended.

2. PRODUCT OVERVIEW

The Dopinmin Charcoal Grill Offset Smoker is designed for both grilling and smoking. It features a main grilling chamber and an attached offset smoking box, allowing for versatile cooking methods. Key components include an adjustable air door for temperature control, a built-in thermometer, and wheels for mobility.



MORE CONVENIENT DESIGN



Anti-scalding handle



Air inlet passage



Large stage

Figure 2.1: The Dopinmin Charcoal Grill Offset Smoker, featuring a main grilling chamber and an offset smoking box, with wheels for portability.

Key Features

- **Dual Cooking Chambers:** Main grill for direct heat and offset smoker for indirect heat and smoke.
- **Adjustable Air Door:** Allows for precise control over internal temperature by regulating airflow.
- **Integrated Temperature Monitor:** Displays internal temperature to prevent overcooking.
- **Mobility:** Equipped with wheels for easy relocation.
- **Side Shelf:** Provides convenient storage for utensils and condiments.



Figure 2.2: An overview of the Dopinmin grill's design features, highlighting the anti-scalding handle, air inlet passage, and a large side shelf for convenience.

3. SETUP AND ASSEMBLY

The Dopinmin Charcoal Grill Offset Smoker requires assembly. Please follow the instructions provided in the separate assembly guide included with your product. Ensure all parts are present and undamaged before beginning assembly. A second person may be helpful for certain steps.

Component Identification

Familiarize yourself with the main components:

- Main Grilling Chamber
- Offset Smoker Box
- Legs and Wheel Assembly
- Lids and Handles
- Cooking Grates
- Ash Trays
- Side Shelf
- Temperature Gauge

4. OPERATING INSTRUCTIONS

4.1. Charcoal Loading

1. Open the lid of the main grilling chamber or the offset smoker box.
2. Place charcoal briquettes or lump charcoal onto the charcoal grate. Do not overfill.

3. Use a charcoal chimney starter or appropriate fire starters to ignite the charcoal. Avoid using lighter fluid.
4. Once the charcoal is fully lit and covered with a light gray ash, spread it evenly.

4.2. Airflow and Temperature Control

The grill features an adjustable air door to manage the internal temperature. Adjusting the damper size controls the amount of oxygen reaching the charcoal, thereby regulating the heat.

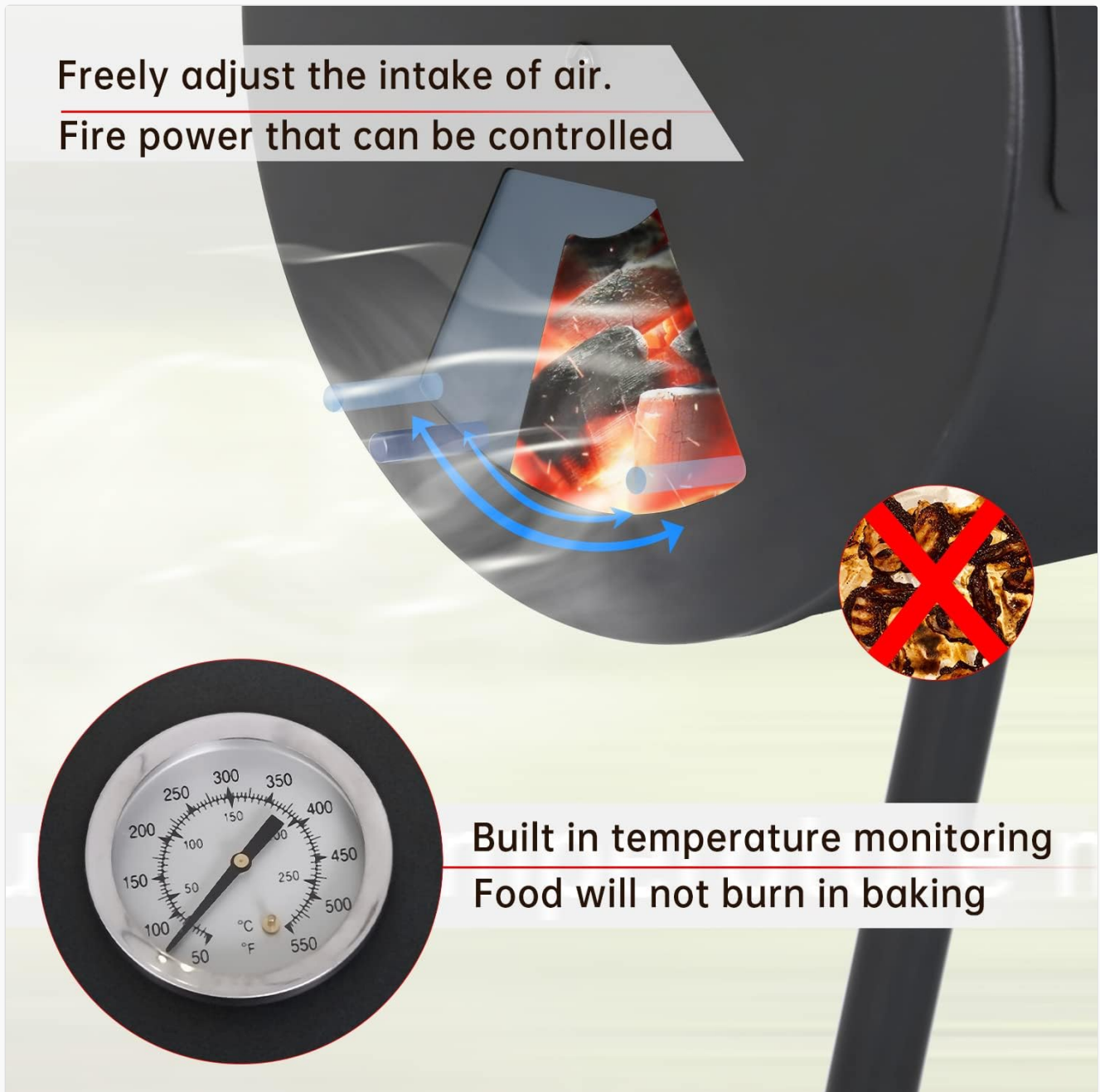


Figure 4.1: Close-up view of the adjustable air intake damper, allowing control over airflow and temperature within the grill.

- **To increase temperature:** Open the air door further to allow more oxygen.
- **To decrease temperature:** Close the air door partially to restrict oxygen flow.
- The built-in temperature gauge on the lid provides real-time internal temperature readings.



Figure 4.2: A close-up of the integrated temperature gauge on the grill lid, displaying temperatures in both Celsius and Fahrenheit for precise cooking control.

4.3. Grilling and Smoking

- **Grilling:** Place food directly over the hot charcoal in the main chamber. Adjust airflow to achieve desired cooking temperature.
- **Smoking:** Place charcoal and wood chips in the offset smoker box. The smoke and heat will flow into the main chamber, cooking food indirectly. This method is ideal for longer cooking times and infusing smoky flavors.



Figure 4.3: Illustration of the Dopinmin grill's dual compartment design, showing the main grilling chamber and the offset smoker for simultaneous grilling and smoking.



Figure 4.4: An individual operating the Dopinmin charcoal grill, demonstrating its use for cooking various foods.

5. MAINTENANCE

5.1. Cleaning

- **After each use:** Allow the grill to cool completely. Remove cooking grates and clean them with a grill brush.
- Empty the ash tray regularly to prevent ash buildup, which can restrict airflow.
- Wipe down exterior surfaces with a damp cloth. Avoid abrasive cleaners.

5.2. Storage

- Store the grill in a dry, covered area when not in use to protect it from weather elements.
- Consider using a grill cover for added protection.

6. TROUBLESHOOTING

- **Difficulty maintaining temperature:** Check that the air door is adjusted correctly. Ensure there is sufficient charcoal and that ash buildup is not blocking airflow.
- **Uneven heat:** Redistribute charcoal evenly on the grate. Ensure the grill is level.
- **Smoke leaking:** Check for proper lid closure. Minor smoke leakage is normal, especially with offset smokers.

For issues not covered here, please refer to the customer support section.

7. SPECIFICATIONS

Feature	Specification
Brand	Dopinmin
Model Number	B0BL2BVYYX
Product Dimensions	24"D x 43"W x 45"H
Item Weight	36.6 pounds (16.65 Kilograms)
Outer Material	Stainless Steel
Fuel Type	Charcoal
Color	Black

SIZE AND WEIGHT

NET WEIGHT:36.7LB



Manual measurement, the error is within plus or minus 0.5 inches

Figure 7.1: Diagram illustrating the key dimensions of the Dopinmin Charcoal Grill Offset Smoker, including height, width, and depth of both the main chamber and offset smoker.

8. WARRANTY AND CUSTOMER SUPPORT

Dopinmin stands behind the quality of its charcoal grill. If you encounter any concerns or issues with your product, please contact our customer service team. We are committed to providing a satisfactory solution.

For assistance, please reach out to customer support through the retailer's platform where the product was purchased. Please have your model number (B0BL2BVYYX) and purchase date available when contacting support.

