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## DNKMOR A-15

# DNKMOR Charcoal Grill Instruction Manual

Model: A-15  
Brand: DNKMOR

## 1. INTRODUCTION

Thank you for choosing the DNKMOR Charcoal Grill. This barrel-style outdoor BBQ grill is designed for efficient and enjoyable charcoal cooking, featuring a nearly 500 sq. in. cooking grid area, a side table, and a lid-mounted thermometer. It is ideal for backyard gatherings, camping, picnics, patios, and parties.

This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your new grill. Please read it thoroughly before first use and retain it for future reference.

## 2. IMPORTANT SAFETY INFORMATION

**WARNING: Failure to follow these safety instructions could result in fire, explosion, or burn hazard, which could cause property damage, personal injury, or death.**

- For outdoor use only. Do not operate indoors or in enclosed spaces.
- Keep the grill at least 10 feet (3 meters) away from combustible materials, such as wooden decks, fences, and overhanging tree branches.
- Never leave a lit grill unattended.
- Keep children and pets away from the grill at all times.
- Use charcoal briquettes or lump charcoal only. Do not use gasoline, kerosene, or alcohol for lighting or relighting charcoal.
- Ensure the grill is placed on a stable, level, non-combustible surface.
- Allow the grill to cool completely before moving or cleaning.
- Wear protective gloves when handling hot components.
- Ensure proper ventilation during use.

### 3. PARTS LIST

Before assembly, ensure all parts are present and undamaged. Refer to the diagram below for identification.



*Image: Exploded view of the grill showing various components and their dimensions.*

### Main Parts List

No.	Description	Qty
1	Lid	1
2	Body	1
3	Side table	1
4	Hinge	1
5	Warming rack	1
6	Cooking grid	2
7	Charcoal grid hook	1
8	Charcoal grid with ash pan	1
9	Side plate	2
10	Bottom rack	1
11	Wheel axle	1
12	Handle	2
13	Up leg	2
14	Left down leg	2
15	Right down leg	2
16	Air door	4
17	Wheel	2
18	Thermometer	1

### Screw List

No.	Description	Qty
A	M6 nut	13
B	M6*12 screw	22
C	M6*16 shoulder screw	2
D	M6*20 shoulder screw	2
E	M8 Lock nuts	2
F	M6*16 screw	4
G	M6*40 screw	4

## 4. ASSEMBLY INSTRUCTIONS

Follow these steps carefully to assemble your DNKMOR Charcoal Grill. It is recommended to have two people for assembly.

1. **Assemble the Legs:** Attach the up legs (13) to the left and right down legs (14, 15) using the appropriate screws and nuts. Ensure they are securely fastened.
2. **Attach the Bottom Rack and Wheels:** Secure the bottom rack (10) to the assembled leg frame. Insert the wheel axle (11) and attach the wheels (17) to one side of the leg assembly.
3. **Mount the Grill Body:** Carefully attach the main grill body (2) to the assembled leg frame. Ensure all connection points are aligned and secured with screws.
4. **Install the Side Table:** Attach the side table (3) to the main grill body using the designated screws.
5. **Attach the Lid and Hinges:** Secure the lid (1) to the grill body using the hinges (4). Ensure the lid opens and closes smoothly.
6. **Insert the Charcoal Grid and Ash Pan:** Place the charcoal grid with ash pan (8) into the bottom of the grill body.
7. **Place the Cooking Grids:** Position the two cooking grids (6) on top of the charcoal grid.
8. **Assemble and Install the Warming Rack:**

The warming rack (5) consists of two parts. Connect the two parts of the warming rack by sliding the straight bar of one piece into the curved hooks of the other, as shown in the assembly video. Once assembled, place the warming rack onto the designated supports inside the grill lid.

Your browser does not support the video tag.

*Video: "How to assemble the warming rack" - This official seller video demonstrates the correct assembly of the warming rack for your grill.*

9. **Install Air Doors and Thermometer:** Attach the air doors (16) to the sides of the grill body. Insert the thermometer (18) into the designated hole on the lid.



*Image: The assembled grill with overall dimensions, highlighting its compact yet functional design.*

## 5. OPERATING INSTRUCTIONS

### 5.1 First Use and Seasoning

Before cooking food for the first time, it is recommended to season your grill. This helps to burn off any manufacturing residues and create a non-stick surface on the grates.

1. Light a small amount of charcoal and allow it to burn for about 30-45 minutes with the lid closed.
2. Once the charcoal has burned down, allow the grill to cool completely.
3. Lightly coat the cooking grates with a high-heat cooking oil (e.g., vegetable oil, canola oil).
4. Re-light the charcoal and heat the grill for another 30 minutes. This process helps to cure the enamel and create a protective layer.

## 5.2 Charcoal Loading and Ignition

- Place charcoal briquettes or lump charcoal directly onto the charcoal grid with ash pan (8). Do not overfill. The adjustable charcoal pan allows for 4 levels of height adjustment to control heat intensity.
- Use a charcoal chimney starter or approved charcoal lighter fluid to ignite the charcoal. Allow charcoal to ash over completely before placing food on the grates.

## 5.3 Temperature Control

- The lid-mounted thermometer (18) provides an internal temperature reading, helping you monitor cooking conditions.
- Adjust the air doors (16) on the sides of the grill to control airflow. More airflow increases temperature, less airflow reduces it.
- Utilize the 4-level height-adjustable charcoal pan to bring the charcoal closer to or further from the cooking grates, allowing for precise heat control.

Your browser does not support the video tag.

*Video: "Dnkmor charcoal grill JY-113-1" - This official seller video showcases the features and operation of the grill, including temperature control mechanisms.*



Image: Various foods, including chicken and vegetables, being cooked on the grill, demonstrating its cooking capacity.

## 6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your grill.

- **Cleaning Cooking Grates:** The enamel cooking grates (6) are resistant to high temperatures and easy to clean. After each use, once the grill has cooled, scrape off any food residue with a grill brush. For stubborn residue, wash with warm soapy water and rinse thoroughly.
- **Ash Disposal:** Regularly empty the ash pan (part of 8) after the grill has completely cooled. Proper disposal of ashes is crucial for safety.
- **Exterior Cleaning:** Wipe down the exterior surfaces with a damp cloth and mild detergent. Dry thoroughly to prevent rust. The grill is designed to be rust resistant.
- **Storage:** When not in use, store the grill in a dry, covered area to protect it from the elements. If storing outdoors, use a weather-resistant grill cover.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
<b>Grill not heating up sufficiently</b>	Insufficient charcoal; improper airflow; charcoal too far from grates.	Add more charcoal; open air vents (16) fully; adjust charcoal pan (8) to a higher level.
<b>Temperature too high</b>	Excessive airflow; charcoal too close to grates.	Partially close air vents (16); adjust charcoal pan (8) to a lower level.
<b>Warming rack unstable or falling</b>	Incorrect assembly of warming rack; loose connection points.	Ensure the two parts of the warming rack (5) are correctly interlocked and securely placed on their supports. Refer to the assembly video in Section 4. If issues persist, contact customer service.
<b>Grease dripping from grill exterior</b>	Accumulation of grease on internal surfaces or lid.	Regularly clean the inside of the grill lid and body to prevent grease buildup. Ensure the ash pan is properly seated.

## 8. SPECIFICATIONS

<b>Feature</b>	<b>Detail</b>
Brand	DNKMOR
Model Number	A-15
Product Dimensions (D x W x H)	21.5"D x 33"W x 40.4"H
Item Weight	29.9 Pounds
Cooking Surface Area	Nearly 500 sq. in. (Porcelain-enameled steel wire)
Warming Rack	Chrome-plated
Fuel Type	Charcoal
Special Features	Rust Resistant, Warming Rack, Side Table, Lid-Mounted Thermometer, 4-level Height-Adjustable Charcoal Pan, Wheels for mobility.
Handle Material	Stainless Steel
Installation Type	Free Standing
Assembly Required	Yes
UPC	753165212305



*Image: Close-up view highlighting key features such as the air vents, side table, and integrated thermometer.*

## **9. WARRANTY AND CUSTOMER SUPPORT**

DNKMOR is committed to providing professional customer service both before and after your purchase. While specific warranty terms are not detailed in this manual, we assure you that your investment will be protected.

If you encounter any problems or have questions regarding your charcoal grill, please do not hesitate to contact us. We are dedicated to solving your problem within 24 hours.

For support, please refer to the contact information provided with your purchase or visit the official DNKMOR store on Amazon: DNKMOR Amazon Store.

