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› Carbest /

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Carbest B0CQK7DVB5

Carbest 2-Burner Built-in Gas Hob Instruction Manual

Model: B0CQK7DVB5

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Carbest 2-Burner Built-in Gas Hob. Please read these instructions carefully before installation and operation. Keep this manual for future reference. The Carbest 2-Burner Built-in Gas Hob is designed for use in recreational vehicles such as caravans, motorhomes, and camper vans. It features two burners, manual ignition, and an integrated ignition safety device for enhanced user protection.

2. SAFETY INSTRUCTIONS

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

- Ensure proper ventilation when operating the gas hob.
- This appliance must be installed by a qualified technician in accordance with local regulations and standards.
- Use only the specified gas type and pressure (30 mbar).
- Do not store flammable materials near the appliance.
- Keep children and pets away from the hob during operation.
- Never leave cooking unattended.
- If you smell gas, immediately shut off the gas supply, open windows and doors, and do not operate any electrical switches or appliances. Contact a qualified technician.
- The hob surface, especially the tempered glass, can become very hot during and after use. Allow it to cool completely before cleaning or touching.

- Ensure all burners are turned off before closing the gas supply.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Carbest 2-Burner Built-in Gas Hob
- Mounting material
- Instruction Manual

4. SETUP AND INSTALLATION

The Carbest 2-Burner Gas Hob is designed for built-in installation. Proper installation is crucial for safety and performance. Refer to the diagram below for precise cutout dimensions.



Figure 1: Installation Dimensions

This diagram illustrates the required cutout dimensions for installing the Carbest 2-burner gas hob. The overall hob dimensions are

approximately 280mm (width) x 380mm (depth). The recommended countertop cutout dimensions are 260mm (width) x 360mm (depth), with a minimum depth of 65mm required beneath the counter for gas connections and appliance clearance.

1. **Prepare the Countertop:** Create a cutout in your countertop according to the dimensions provided in Figure 1 (approximately 260mm x 360mm). Ensure the countertop material is heat-resistant.
2. **Position the Hob:** Carefully lower the gas hob into the cutout. The hob is designed for a sliding/drop-in installation.
3. **Secure the Hob:** Use the provided mounting material to secure the hob firmly to the countertop from underneath.
4. **Gas Connection:** Connect the gas supply line to the hob's gas inlet. This connection must be performed by a qualified professional. Ensure the gas pressure is 30 mbar. Check for leaks using a soapy water solution.
5. **Ventilation:** Ensure adequate ventilation is maintained in the installation area as per local regulations.

5. OPERATING INSTRUCTIONS

Your Carbest gas hob features manual ignition and easy temperature control.

1. **Before Use:** Ensure the gas supply valve is open.
2. **Igniting a Burner:**
 - Push down and turn the corresponding control knob counter-clockwise to the maximum flame setting.
 - While holding the knob down, use a long match or a gas lighter to ignite the burner.
 - Once the burner is lit, continue to hold the knob down for a few seconds (approximately 3-5 seconds) to allow the ignition safety device to activate. This device prevents gas flow if the flame accidentally extinguishes.
 - Release the knob. If the flame goes out, repeat the ignition process.
3. **Adjusting the Flame:** Turn the control knob to adjust the flame size. Turn clockwise for a smaller flame and counter-clockwise for a larger flame.
4. **Turning Off a Burner:** Turn the control knob clockwise until it clicks into the "OFF" position. Ensure the flame is completely extinguished.
5. **After Use:** Close the main gas supply valve when the appliance is not in use for extended periods.

6. MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and safe operation of your gas hob.

- **Cleaning the Surface:** The hob features a tempered glass and stainless steel surface. Clean with a soft cloth and mild detergent after each use, once the hob has cooled down completely. Avoid abrasive cleaners or scouring pads that can scratch the surface.
- **Burner Components:** Periodically remove the burner caps and crowns for cleaning. Wash them in warm soapy water, rinse thoroughly, and dry completely before reassembling. Ensure the burner ports are not clogged.
- **Gas Connections:** Have gas connections and hoses inspected regularly by a qualified technician for wear, damage, or leaks.
- **General Inspection:** Check the control knobs for proper function and ensure they turn smoothly.

7. TROUBLESHOOTING

If you encounter issues with your gas hob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Burner does not ignite.	No gas supply. Gas valve closed. Burner ports clogged. Ignition safety device not activated (knob not held long enough).	Check gas cylinder/supply. Open main gas supply valve. Clean burner ports. Hold the control knob down for 3-5 seconds after ignition.
Flame is weak or uneven.	Low gas pressure. Partially clogged burner ports. Incorrect burner cap/crown placement.	Check gas supply and regulator. Clean burner ports. Ensure burner caps and crowns are correctly seated.
Gas smell detected.	Gas leak. Burner not fully extinguished.	Immediately shut off gas supply, ventilate area, and contact a qualified technician. Ensure control knob is in the "OFF" position.

For problems not listed here, or if solutions do not resolve the issue, contact a qualified service technician.

8. SPECIFICATIONS

Brand	Carbest
Model Number	B0CQK7DVB5 (Manufacturer Part Number: 180358113)
Number of Burners	2
Power Output	1 x 1.8 kW + 1 x 1 kW (Total: 2.8 kW)
Gas Consumption	204 g/h
Gas Pressure	30 mbar
Ignition Type	Manual (Electronic system for ignition safety)
Ignition Safety Device	Yes
Material	Stainless Steel, Tempered Glass
Color	Black
Product Dimensions (W x D x H)	Approx. 28 cm x 38 cm x 6.5 cm
Cutout Dimensions (W x D)	Approx. 260 mm x 360 mm (refer to Figure 1 for details)
Weight	Approx. 3.5 kg
Control Type	Knob
Installation Type	Drop-in / Sliding

9. WARRANTY AND SUPPORT

This Carbest product comes with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact Carbest customer support.

For technical support, spare parts, or service inquiries, please contact your retailer or the Carbest customer service department.