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Campingaz 32415

Campingaz Adjustable Regulator 30-50 mbar User Manual

Model: 32415

Brand: Campingaz

1. Introduction

This manual provides essential information for the safe and efficient use of your Campingaz Adjustable Regulator, designed for connection to propane gas cylinders. This regulator allows for the adjustment of output pressure between 30 mbar and 50 mbar, making it versatile for various outdoor cooking and heating appliances. It features a left-hand thread for secure connection.

Please read this manual thoroughly before installation and operation to ensure proper function and safety.

2. Important Safety Information

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

- Always use the regulator in a well-ventilated area.
- Do not use this regulator with any fuel type other than propane gas.
- Ensure all connections are tight and leak-free before operating. Use a soapy water solution to check for leaks.
- Never attempt to modify or repair the regulator. Contact qualified personnel for service.
- Keep the regulator away from open flames, sparks, and heat sources.
- Store propane cylinders and the regulator in a cool, dry, well-ventilated area, away from direct sunlight and ignition sources.
- Always close the gas cylinder valve when the appliance is not in use.

3. Product Components

The Campingaz Adjustable Regulator consists of the main regulator body, an inlet connection for the gas cylinder, and an outlet connection for the appliance hose. The blue dial on the front allows for pressure adjustment.




G.P.L./L.P.G.
CE-0085BO0351
PN 16
CAMPINGAZ
30÷50 mbar
1 Kg/h
Typ 713 BP

Figure 3.1: Front view of the Campingaz Adjustable Regulator. This image displays the main blue body of the regulator, featuring a central dial with numerical markings from 1 to 11, indicating the adjustable pressure range. The top and bottom connections for the gas cylinder and appliance hose are visible.



Figure 3.2: Side view of the Campingaz Adjustable Regulator, demonstrating its compact size when held in a hand. The image includes measurement indicators showing an approximate height of 4.6 inches (11 cm), providing a clear sense of the product's physical dimensions.

4. Setup and Installation

Follow these steps carefully to install your Campingaz Adjustable Regulator:

1. **Prepare the Cylinder:** Ensure your propane gas cylinder is upright, stable, and its valve is closed.
2. **Connect Regulator to Cylinder:** The regulator has a left-hand thread for connection to propane cylinders. Align the regulator's inlet connection with the cylinder valve. Turn the nut counter-clockwise to tighten. Hand-tighten firmly, then use an appropriate wrench to ensure a secure, leak-free connection. Do not overtighten.
3. **Connect Appliance Hose:** Connect the gas hose from your appliance to the regulator's outlet (1/4 inch left-hand thread). Ensure this connection is also tight and secure.
4. **Leak Test:** After all connections are made, open the gas cylinder valve slowly. Apply a soapy water solution to all connections. If bubbles appear, there is a leak. Close the cylinder valve immediately, re-tighten the connection, and re-test. Do not use the appliance if a leak is detected.
5. **Ventilation:** Always ensure adequate ventilation around the gas cylinder and appliance during operation.

5. Operating Instructions

Once the regulator is securely installed and leak-tested, you can begin operation:

1. **Open Gas Supply:** Slowly open the valve on the propane gas cylinder.
2. **Adjust Pressure:** The regulator allows for output pressure adjustment between 30 mbar and 50 mbar. Turn the blue dial on the regulator to select the desired pressure setting for your appliance. Refer to your appliance's manual for its specific pressure requirements.
3. **Ignite Appliance:** Follow your appliance's instructions for ignition.
4. **Shut Down:** When finished, first close the gas cylinder valve. Allow any remaining gas in the hose to burn off, then turn off your appliance.

6. Maintenance

Regular maintenance ensures the longevity and safe operation of your regulator:

- **Visual Inspection:** Before each use, visually inspect the regulator and hose for any signs of damage, cracks, cuts, or excessive wear. Replace damaged components immediately.
- **Connection Checks:** Periodically check all connections for tightness. Re-perform a leak test if you suspect any issues or after re-connecting.
- **Cleaning:** Keep the regulator clean and free from dirt, dust, and debris. Use a damp cloth to wipe the exterior. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** When not in use for extended periods, disconnect the regulator from the cylinder and store it in a clean, dry place, protected from extreme temperatures and direct sunlight.

7. Troubleshooting

If you encounter issues with your regulator, refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
No gas flow to appliance	Cylinder valve closed Regulator not connected properly Hose kinked or blocked Empty gas cylinder	Open cylinder valve Check and re-tighten connections; perform leak test Inspect and clear hose Replace cylinder
Gas leak detected (soapy water test)	Loose connections Damaged hose or regulator	Close cylinder valve, re-tighten all connections, re-test Replace damaged components immediately
Inconsistent pressure / Appliance not performing	Incorrect pressure setting Regulator malfunction	Adjust regulator dial to correct mbar setting If problem persists, discontinue use and contact support

8. Technical Specifications

Feature	Specification
Brand	Campingaz
Model Name	Verstellbarer Regler 30 Mbar / 50 Mbar
Model Number	32415
Fuel Type	Propane
Material	Aluminum
Output Pressure Range	30 mbar to 50 mbar (Adjustable)
Inlet Connection	For propane cylinders (Left-hand thread)
Output Connection	1/4 inch left-hand thread

Feature	Specification
Product Dimensions (L x W x H)	5.91" x 3.94" x 3.94" (15 x 10 x 10 cm)
Item Weight	0.13 Kilograms

9. Warranty and Support

For warranty information or technical support regarding your Campingaz Adjustable Regulator, please refer to the documentation provided with your purchase or visit the official Campingaz website. You may also contact the retailer from whom you purchased the product for assistance.

Always ensure you have your product model number (32415) and purchase details available when contacting support.

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