Zippo 2006812

Zippo Single Flame Butane Lighter Insert (Model 2006812)

Instruction Manual

1. Introduction

The Zippo Single Flame Butane Lighter Insert is designed to convert your classic Zippo windproof lighter case into a modern, refillable butane torch lighter. This insert provides a powerful, wind-stable blue flame, ideal for various applications. It is engineered for reliability and ease of use, maintaining the iconic Zippo form factor.



Image: Close-up view of the Zippo Single Flame Butane Lighter Insert, showcasing its design and ignition mechanism.

2. Package Contents

- Zippo Single Flame Butane Lighter Insert (Model 2006812)
- Instruction Manual



Image: The Zippo Single Flame Butane Lighter Insert displayed in its original packaging.

3. Setup

3.1. Installation into Zippo Case

1. Open your classic Zippo lighter case.
2. Remove the existing fluid insert by pulling it firmly from the case.
3. Insert the Zippo Single Flame Butane Lighter Insert into the case. Ensure it fits snugly.
4. Close the lighter case.

3.2. Initial Butane Refill

The insert is shipped without fuel. It must be filled with butane gas before first use.

1. Hold the insert upside down.
2. Firmly press the nozzle of a Zippo Butane Fuel canister (or other premium butane fuel) into the refill valve located at the bottom of the insert.
3. Hold for approximately 6 seconds. Repeat 2-3 times for a full fill.
4. Wait at least 30 seconds after refilling before attempting to ignite the lighter to allow the gas to stabilize.



Image: Demonstrates the process of refilling the butane lighter insert using a fuel canister.

4. Operating Instructions

4.1. Ignition

1. Open the Zippo lighter case.
2. Press the ignition button/lever on the insert. A blue torch flame will appear.
3. Release the button to extinguish the flame.



Image: A hand holding a Zippo lighter with the single flame butane insert actively producing a blue torch flame.

4.2. Flame Adjustment

The flame height can be adjusted using the screw located at the bottom of the insert.

1. Ensure the lighter is extinguished and cool.
2. Locate the flame adjustment screw on the bottom of the insert.
3. Use a small flathead screwdriver to turn the screw:
    - Turn towards the '+' symbol for a larger flame.
    - Turn towards the '-' symbol for a smaller flame.
4. Test the flame after each adjustment.



Image: The bottom of the Zippo butane insert, highlighting the refill port and the flame adjustment screw with '+' and '-' indicators.

4.3. Safety Precautions

- Keep out of reach of children.
- Do not expose to temperatures above 50°C (122°F) or prolonged sunlight.
- Do not puncture or incinerate.
- Ensure the flame is extinguished before closing the lighter case.
- Use only in well-ventilated areas.
- Avoid contact with skin and eyes during refilling.

5. Maintenance

5.1. Refilling

Regular refilling with premium butane fuel is necessary for continued operation. Follow the steps outlined in Section 3.2.

5.2. Cleaning

Periodically inspect the burner nozzle for any debris. If necessary, gently clean with a soft brush or compressed air. Avoid using sharp objects that could damage the nozzle.

5.3. Storage

Store the lighter in a cool, dry place, away from direct sunlight and heat sources. Ensure the lighter is empty of fuel if storing for extended periods.

6. Troubleshooting

- **No Flame or Weak Flame:**
  - **Low Fuel:** Refill the insert with butane gas (refer to Section 3.2).
  - **Air in Tank:** After refilling, if the flame is weak or inconsistent, there might be air trapped in the fuel tank. Purge the tank by holding the insert upside down and pressing the refill valve with a small tool until no more

gas escapes. Then, refill.
    - **Clogged Nozzle:** Gently clean the burner nozzle with a soft brush or compressed air.
- **Difficulty Igniting:**
    - **Ignition Mechanism:** Ensure the ignition button/lever is fully depressed.
    - **Flame Adjustment:** Check if the flame adjustment is set too low (refer to Section 4.2).
- **Lighter Does Not Work in Cold Temperatures:**
    - Butane gas pressure decreases in cold conditions, which can prevent ignition. If the lighter has been exposed to cold, warm it up by holding it in your hand or placing it in a pocket for a few minutes before attempting to ignite.

7. Specifications

Brand	Zippo
Model Number	2006812
Product Dimensions (L x W x H)	13 x 3 x 6 cm
Item Weight	50 grams
Material	Silver
Fuel Type	Butane
Style	Modern
Number of Items	1

8. Warranty

Zippo products are backed by a lifetime warranty. If your Zippo lighter insert ever fails to work, Zippo will fix it for free. This warranty covers the mechanical function of the lighter insert. For more details, please refer to the official Zippo website.

9. Support

For further assistance, product information, or to contact customer service, please visit the official Zippo website:

www.zippo.com

You can also find additional resources and FAQs on their support pages.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question