

## Esschert Design FF112

# Esschert Design Bouffadou Blowpipe FF112 Instruction Manual

### INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Esschert Design Bouffadou Blowpipe, model FF112. This tool is designed to assist in stoking fires by delivering a controlled stream of air to embers, enhancing combustion while maintaining a safe distance from the flames.

### SAFETY INFORMATION

Please read and adhere to the following safety guidelines before using the Bouffadou Blowpipe:

- Always keep a safe distance from the fire.
- Use only approved fuel types (Wood, Charcoal).
- Keep the fire pit or fireplace away from combustible materials.
- Ensure proper ventilation when in use.
- Allow the fire pit or fireplace to cool completely before moving or storing any associated tools.

### PRODUCT OVERVIEW

The Esschert Design Bouffadou Blowpipe (also known as a Fire Bugle or Fire Blowpipe) is a durable metal tool designed for efficient fire management. It allows users to direct airflow precisely to the base of a fire, promoting stronger flames and better combustion without direct contact.

#### Key Features:

- **Efficient Air Delivery:** Strategically delivers air directly to coals or embers.
- **Safe Distance:** Allows users to stoke fires from a safe distance.
- **Integrated Pokers:** Two extended arms near the tip can be used to reposition logs.
- **Durable Construction:** Made from metal with a black painted finish for longevity.



Figure 1: The Esschert Design Bouffadou Blowpipe, showcasing its design for fire stoking.

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## SETUP

The Esschert Design Bouffadou Blowpipe requires no assembly. Simply remove it from its packaging and inspect the tool for any signs of damage before initial use. Ensure the mouthpiece and the air outlet at the tip are clear of obstructions.

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## OPERATING INSTRUCTIONS

Follow these steps to effectively use your Bouffadou Blowpipe:

1. **Positioning:** Hold the blowpipe by its arched handle, ensuring a comfortable grip and maintaining a safe distance from the fire.
2. **Aiming:** Direct the 0.25-inch hole at the tip of the blowpipe towards the base of the flames or directly onto the glowing embers. Precision is key for effective stoking.
3. **Blowing:** Place your mouth over the 1.75-inch diameter mouthpiece and gently blow air through the pipe. Start with short, controlled breaths and gradually increase intensity as needed.
4. **Repositioning Logs:** Utilize the two extended arms next to the air outlet as pokers to carefully reposition logs or charcoal, optimizing airflow and fuel distribution for a more robust fire.
5. **Observe:** Monitor the fire's response. The goal is to provide oxygen to the fuel, not to scatter ashes. Adjust your blowing technique and aim as necessary.

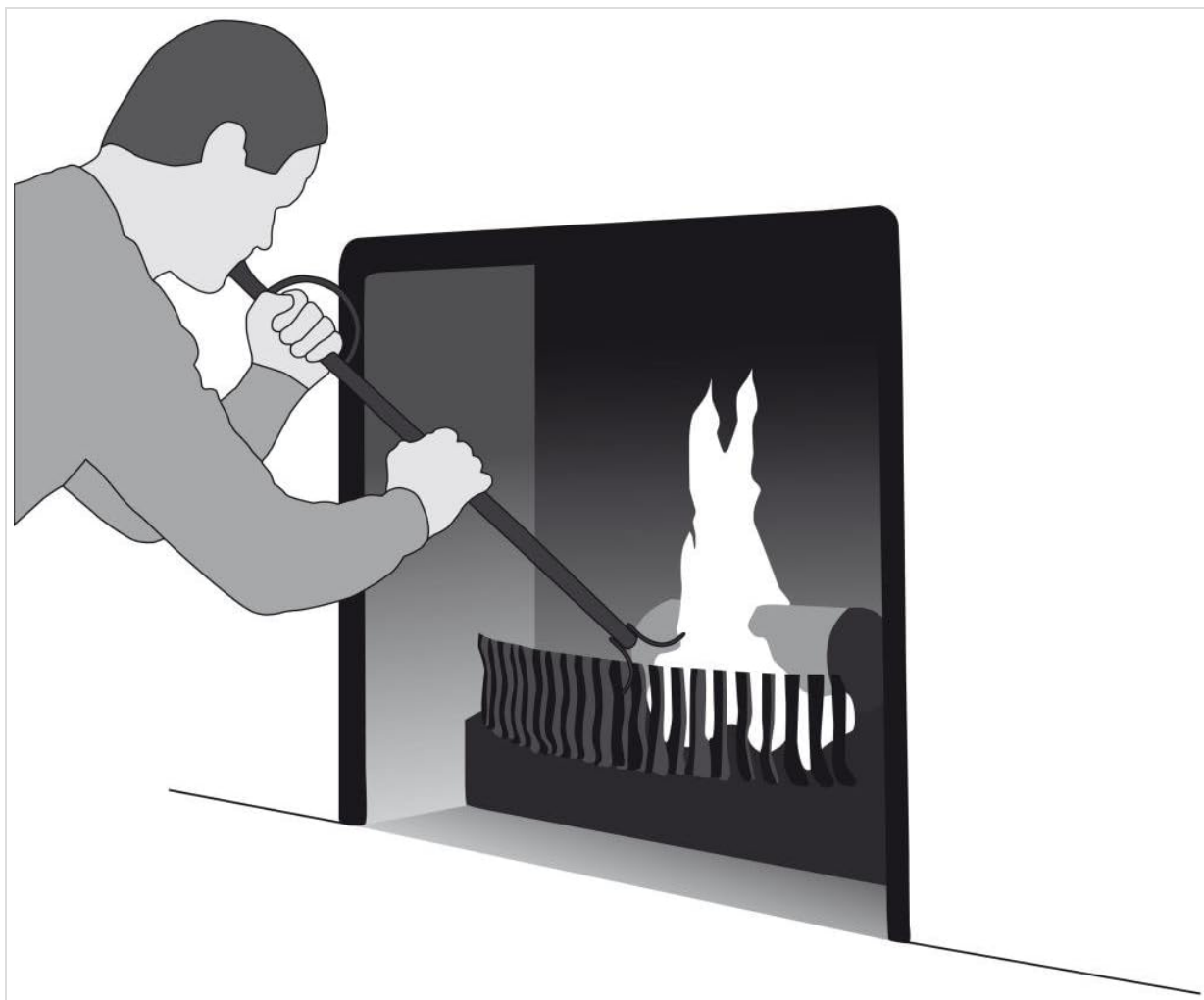


Figure 2: Proper usage of the Bouffadou Blowpipe to stoke a fire.

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## MAINTENANCE

To ensure the longevity and optimal performance of your Bouffadou Blowpipe, follow these maintenance guidelines:

- **Cleaning:** After each use, allow the blowpipe to cool completely. Wipe down the exterior with a dry cloth to remove any soot or ash. Avoid using abrasive cleaners that could damage the painted finish.
- **Inspection:** Periodically check the blowpipe for any signs of wear, such as rust or damage to the metal. While the painted finish is durable, prolonged exposure to high heat may cause it to change appearance or develop a 'crusted' look over time; this is normal and does not affect functionality.
- **Storage:** Store the blowpipe in a dry place, away from extreme temperatures and moisture, to prevent corrosion.

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## TROUBLESHOOTING

If you encounter issues while using your Bouffadou Blowpipe, consider the following:

- **Ineffective Airflow:** Ensure the tip of the blowpipe is aimed directly at the hottest part of the fire (embers or base of flames). If the fire is very low, repositioning fuel with the integrated pokers before blowing can help.
- **Blocked Airway:** Check the mouthpiece and the air outlet at the tip for any obstructions (e.g., ash, debris). Clear any blockages carefully.

- **Fire Not Responding:** Confirm that the fuel type is appropriate (wood or charcoal) and that there is sufficient fuel to sustain a fire. The blowpipe assists combustion but cannot create a fire from insufficient fuel.

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## SPECIFICATIONS

Model Number	FF112
Brand	Esschert Design
Material	Metal
Color	Black
Finish Type	Painted
Product Dimensions	1.75"D x 5"W x 29"H (4.45 cm D x 12.7 cm W x 73.66 cm H)
Item Weight	1.17 pounds (0.53 kg)
Fuel Type	Charcoal, Wood

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## WARRANTY AND SUPPORT

Esschert Design products are manufactured to high-quality standards. While specific warranty details are not provided in this manual, for any product support, inquiries, or concerns, please contact Esschert Design customer service through their official channels or the retailer from whom the product was purchased.

For more information, you may visit the [Esschert Design Store on Amazon](#).

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