

PORTABLE RANGE HOOD

Item No. 210498

User Guide

Thank you for purchasing the Portable Range Hood. Please read this manual thoroughly before operating this device.

PARTS LIST

- 1 x Portable Range Hood
- 1 x USB Type-C Charging Cable
- 1 x PUC Net
- 1 x Activated Carbon Net

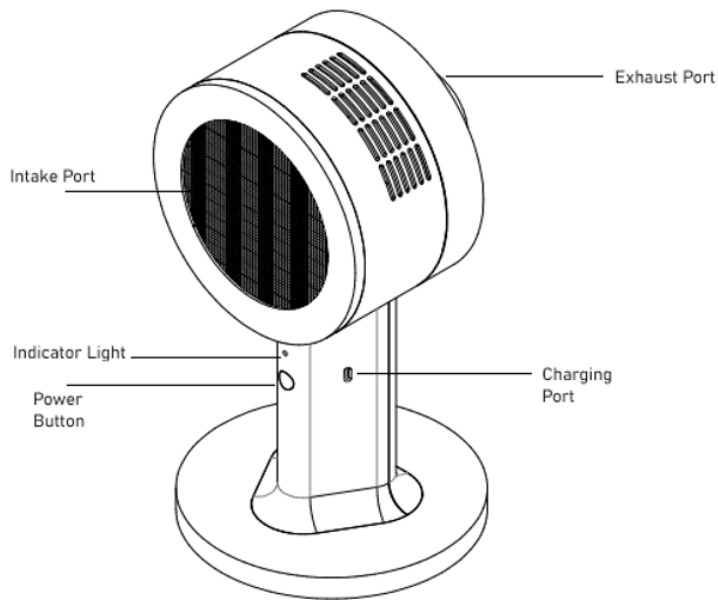
SPECIFICATIONS

Rated Voltage:	DC7. 4V
Input:	Type- C
Rated Power:	11. 5W
Wind Speed Mode:	Two-speed adjustment [low/high speed]
Speed Control Mode:	Fixed two-speed adjustment
Charger Voltage Output Range:	4.5V ~ 5.5V 1A
Noise:	<68dB
Speed Level:	2850/3550rpm
Duration in Low/High Speed Mode:	>2H/>1H
Charging Time:	4H

IMPORTANT SAFETY INSTRUCTIONS

Before using this product, please follow these safety guidelines:

- Do not touch the power plug with wet hands while charging.
- Always turn off the machine and disconnect the power before cleaning or inspecting it.
- If the product is operating abnormally or shows signs of damage, discontinue use immediately.
- Only qualified professionals should perform maintenance; unauthorized changes to the internal wiring are prohibited.
- Children, elderly individuals, and those unable to operate the product safely should only use it under adult supervision.
- Keep the product out of the reach of young children, and do not allow them to treat it as a toy.
- Do not block the air inlet/outlet or overturn the exhaust fan.
- Always use the original charging cable to prevent damage from excessive charging current.



PRODUCT FEATURES

- Compact and lightweight, this product can be wirelessly charged, making it convenient for both indoor and outdoor use.
- Versatile and adaptable for a wide range of applications, including hot pot, barbecue, and factory welding stations.
- Effectively removes fumes and separates grease through its filter, collecting it in the oil tank while releasing purified air.
- The air outlet is designed to face upward, preventing direct airflow toward the body during exhaust.
- Easy to clean with a simple filter replacement process.
- Can be used while charging if the power is low [available only in low gear].

INSTRUCTIONS

Button Function Explanation

- Long press the power button: Powers the device on/off.
- Short press the power button: Switches between different speed levels.

Indicator Light Explanations

- **Solid blue light:** Low-speed mode.
- **Solid red light:** High-speed mode.
- **Flashing red light:** Low battery.
- **Flashing green light:** Charging in progress.
- **Solid green light:** Fully charged.

USE INSTRUCTIONS

- **Power On/Off:** Long-press the power button to turn the smoke extractor on or off.
 - When powered on, the indicator light will turn solid blue for low-speed mode.
- **Switching Speed Modes:** Briefly press the power button to toggle between speed modes.
 - The indicator light will change to solid red for high-speed mode.
- **Power Off:** Long-press the power button again to turn off the smoke extractor.
 - The indicator light will turn off.
- **Low Battery Warning:** If the indicator light starts flashing red during operation, it means the battery is low, and the smoke extractor will automatically shut down soon.
- **Charging:** When the device is connected to the charger, the indicator light will flash green, indicating it is charging. Once the battery is fully charged, the indicator light will turn solid green.
- **Power-On while Charging:** The smoke extractor can be used in low-speed mode while charging, even if the battery is low.

CLEANING AND MAINTENANCE

- **Filter Replacement:** For optimal performance, it is recommended to replace the filter [activated carbon filter + PUC filter] every two uses.
- **Placement:** For more effective smoke extraction, place the intake port close to the surface of small appliances to maximize oil fume extraction.

Note: After using the desktop smoke extractor twice, follow these steps to replace the activated carbon mesh and PUC mesh, and clean the oil collection tank. Regular cleaning helps prevent odors and ensures the device functions efficiently.

Disassembly Process of the Filter Mesh:

1. Rotate the panel component [Fig. 1].
2. Remove the panel component [Fig. 2].
3. Gently press the panel latch and remove the filter holder [Fig. 3].
4. Flip the filter holder to the other side and remove the PUC mesh [Fig. 4].

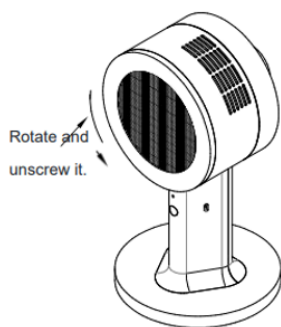


Fig. 1

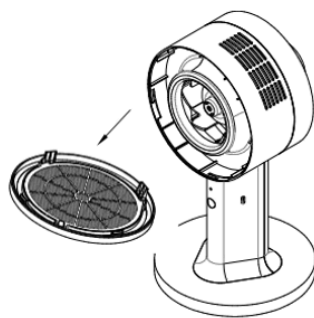


Fig. 2.

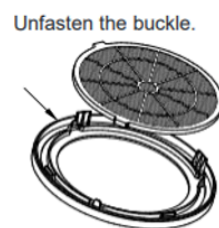


Fig.3



Fig. 4

5. Remove the activated charcoal mesh. [Fig. 5].

6. Dispose of the PUC mesh and activated mesh charcoal mesh directly. Clean the filter holder with dish soap and rinse it thoroughly with cold water. Ensure the holder is completely dry before reinstalling it. [Fig. 6].

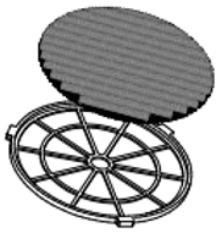


Fig. 5



Fig. 6

7. Remove the filter holder and clean it thoroughly and allowing it to dry [Fig. 7].

8. Insert the new activated carbon mesh into the filter holder [Fig. 8].

9. Insert the new PUC mesh into the filter holder [Fig. 9].

10. Align the three protrusions on the edge of the filter holder with the panel fastener and securely install it [Fig. 10].



Fig. 7

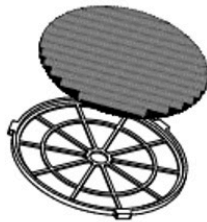


Fig. 8



Fig. 9

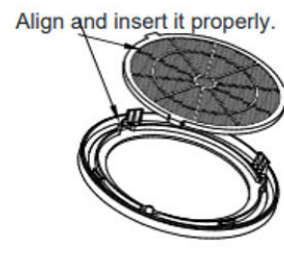


Fig. 10

11. Ensure the filter holder is securely fastened to the panel fastener [Fig. 11].

12. Align the fasteners on the panel component with the installation port on the main unit and insert them [Fig. 12].

13. Rotate the panel component to the right to lock it in place [Fig. 13].

14. Replacement completed [Fig. 14].

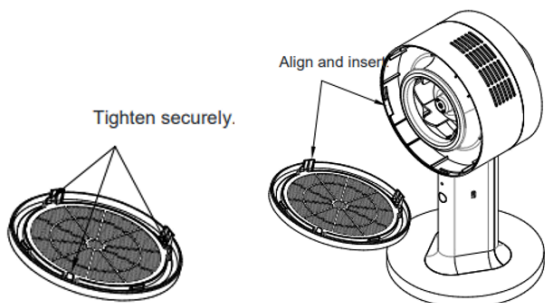


Fig. 11

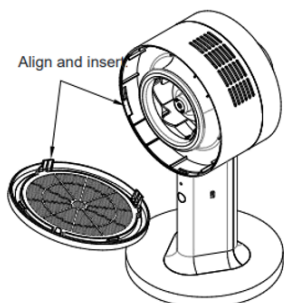


Fig. 12

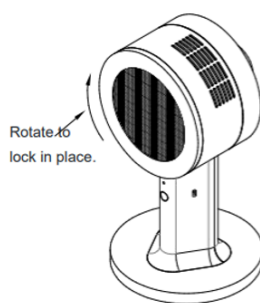


Fig. 13

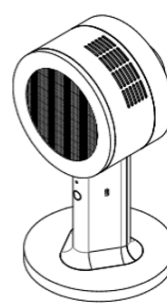


Fig. 14

NOTE: After disassembling the components, empty the grease from the oil collection tank and clean it using dishwashing liquid. Rinse thoroughly with clean water to avoid any residual odors.

CLEANING SAFETY PRECAUTIONS

- Before cleaning, maintaining, or moving the product, ensure that the device is turned off and unplugged from the power source.
- Wait for the fan to completely stop before cleaning to avoid injury.
- Do not immerse the main unit in water or wash it under running water, as the internal parts of the fan should not be exposed to moisture. Avoid using wire brushes, gasoline, or other volatile corrosive liquids to clean the product, as this may cause damage. Instead, use a slightly damp cloth to clean the surface.
- After cleaning, make sure that all filter components are completely dry before reassembling and using the product again.
- If not used for a long time, please store the product in a dry, cool, and safe place.

WARRANTY / CUSTOMER SERVICE

This item from SharperImage.com includes a 1-year limited replacement warranty. If you have any questions not covered in this guide, please call our Customer Service department at 1 (877) 210-3449. Customer Service agents are available Monday through Friday, 9:00 a.m. to 6:00 p.m. ET.

SHARPER IMAGE®

The SHARPER IMAGE® name and logo are registered trademarks.
©Sharper Image. All Rights Reserved.