

Comprehensive Cleaning Guide for Your Exhaust Hood: Step-by-Step Maintenance Instructions

Welcome to our Exhaust Hood Maintenance Guide!

Ensuring the optimal performance of your product is easy with our step-by-step cleaning instructions. Follow along as we walk you through each component, providing helpful tips for a thorough and hassle-free cleaning experience."

Please note that the cleaning and maintenance schedule for your product may vary based on individual usage. As a general guideline, we recommend cleaning the bottom grease collector once daily and performing a full-body cleaning of the product every two days for optimal performance, particularly for units used approximately 8 hours a day."

Using commercially available hood cleaning solutions can greatly assist in the cleaning process. We would like to share the details of the cleaning solution used in our experiments for your reference. However, please note that this information is intended for reference purposes only. We recommend using cleaning solutions suitable for specific establishments, but we strongly advise against using corrosive liquids such as acids, benzene, or similar substances, as they can cause damage."

Tools

1. Detergent



Purified water, diethylene glycolibutyl ether, surfactant [decylglucoside (nonionic), lauryldimethylamine oxide (positive ion), potassium cocoate (negative ion), potassium myriate (negative ion)]

2. Cleaning Equipments



Cleaning Step

1. Bottom Grease Collector:

- A. Turn the product to the right to detach the components.
- B. Cleanse accumulated grease on the collector using hot water and detergent.
- C. Use a soft sponge to remove the grease.

2. Filter Box:

- A. Open the product door and carefully remove the filter and filter grease collector.
- B. Wipe the interior with a soft cloth and, if heavily soiled, gently scrub with a brush.

3. Filters:

- A. Separate the filter into upper and lower parts. Wear gloves for safety.
- B. Use hood grease removal detergent to wash away grease and rinse with warm water.

4. Body (Innner and outer pipe)

- A. Spray the product body evenly with grease removal detergent.
- B. Use a sprayer or a long brush to wipe from top to bottom.
- C. Place a steel container at the bottom to prevent contamination.
- D. Wear rubber gloves due to sharp internal edges; use a soft cloth for cleaning if the brush is not long enough.

Safety Guidelines

- 1. Always use secure rubber gloves when cleaning the product.
- 2. Ensure the product has sufficiently cooled before proceeding with cleaning.
- 3. Due to the presence of sharp edges in metal components, never clean the product with bare hands.
- 4. If the product is connected to electricity, be sure to turn off the power or unplug it before starting the cleaning process."

Recommendations

- A. The cleaning schedule for the product may vary based on individual usage.
- B. Wear an apron to protect your clothes as oil splatter may occur during cleaning.
- C. Due to gravity, melted grease may drip to the floor during cleaning. We recommend having a metal container on hand.
- D. Infrequent cleaning may result in stubborn grease buildup, making cleaning more challenging.
- E. If cleaning with a sponge is challenging, use a coarse-textured cloth for effective cleaning.
- F. Avoid using metal sponges as they may shorten the product's lifespan; their use is not recommended.
- G. When cleaning the external surfaces, be cautious of potential scratches. Use a soft cloth or sponge to prevent surface damage."