



## FumeGuard Series 9' Wall Mounted Grease Hood System with Supply Plenum, Exhaust & Supply Fans, Stainless Steel - Heavy-Duty

(Model: FGWMGHSP9)

★★★★★ (4.7/5)

Buy Now

WARRANTY  
1 Year Warranty



### SPECIAL FEATURES

- Stainless Construction**  
 The hood features 18 Gauge 400 Series Stainless Steel construction for the specified heavy-duty commercial kitchen configuration.
- 1 HP Exhaust**  
 The exhaust assembly uses a 20" Direct Drive Aluminum Up-Blast fan with 1 HP, 115 V, 1 Phase motor and variable speed controller.
- UL Certification**  
 The grease hood system is UL Listed to ANSI/UL710, as specified for the commercial kitchen hood assembly.
- Exhaust Airflow**  
 The system provides 2340 CFM exhaust airflow and 1872 CFM supply airflow for the specified exhaust and supply arrangement.
- Supply Fan**  
 The system includes a KC-F30010-1-1 Rooftop Supply Fan with belt drive, bottom discharge, and 1 HP / 115 V / 1 Phase / 60 Hz specifications.
- Warranty Included**  
 It includes a 1-year warranty by the manufacturer for the FumeGuard Series grease hood system.



## PRODUCT OVERVIEW

The FumeGuard Series Heavy-Duty Wall Mounted Grease Hood System is designed for heavy-duty commercial kitchen applications requiring a grease hood with exhaust and supply air components. It measures 9 ft (L) x 4 ft (W) x 2 ft (H) and features 18 Gauge, 400 Series Stainless Steel construction in silver.

The system includes the hood, exhaust fan, supply fan, 16" Slotted Diffuser Supply Plenum, and built-in 3" rear standoff. It features a 22" x 10" exhaust collar, right grease cup, and standard left and right cheeks, with a galvanized supply housing for the supply-air assembly.

The exhaust fan is a 20" Direct Drive Aluminum Up-Blast unit with UL762, 1 HP, 115 V, 1 Phase motor, and variable speed controller. The specified airflow is 2340 CFM for exhaust and 1872 CFM for supply. The supply fan is a KC-F30010-1-1 Rooftop Supply Fan with belt drive and bottom discharge, rated at 1 HP / 115 V / 1 Phase / 60 Hz, with supply airflow of 1501 to 2650 CFM @ 0.50 ESP.

The hood system includes stainless steel filters and mesh filters for the supply fan. Lighting consists of 2 incandescent light fixtures with glass globes, while the 16" Slotted Diffuser Supply Plenum provides the specified supply-air configuration. The system is wall mounted, classified as a Grease Hood System, and is UL Listed to ANSI/UL710. It includes a 1-year warranty by the manufacturer.

## CERTIFICATIONS

UL Listed to ANSI/UL710

## SPECIFICATION

| ATTRIBUTE              | VALUE                                                                                            | ATTRIBUTE         | VALUE                                                                                                                                                                                                                                    |
|------------------------|--------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Width          | 4                                                                                                | Product Height    | 2                                                                                                                                                                                                                                        |
| Product length         | 9                                                                                                | Material Type     | 400 Series Stainless Steel                                                                                                                                                                                                               |
| Air Flow               | 2340 CFM (Exhaust) / 1872 CFM (Supply)                                                           | Exhaust Fan       | 20" Direct Drive Aluminum Up-Blast, UL762, 1 HP, 115 V, 1 Phase Motor with Variable Speed Controller                                                                                                                                     |
| Filter Type            | Stainless Steel Filters / Mesh Filters for Supply Fan                                            | Features          | 22" x 10" Exhaust Collar, Right Grease Cup, Standard Left and Right Cheeks, Supply Fan: KC-F30010-1-1 Rooftop Supply Fan, Belt Drive, Bottom Discharge, 1 HP / 115 V / 1 Phase / 60 Hz, Supply Fan Air Flow: 1501 to 2650 CFM @ 0.50 ESP |
| Selling Unit           | 1/Each                                                                                           | Country of Origin | China                                                                                                                                                                                                                                    |
| Style                  | Heavy Duty Wall Mounted Hood                                                                     | Type              | Grease Hood Package System                                                                                                                                                                                                               |
| Mounting Configuration | Wall Mounted                                                                                     | Lighting          | (2) Incandescent Light Fixture with Glass Globe                                                                                                                                                                                          |
| Series                 | FumeGuard Series                                                                                 | Gauge             | 18 Gauge                                                                                                                                                                                                                                 |
| Material               | Stainless Steel                                                                                  | Color             | Silver                                                                                                                                                                                                                                   |
| Included               | Hood + Exhaust Fan + Supply Fan + 16" Slotted Diffuser Supply Plenum + Built-in 3" Rear Standoff | Supply Plenum     | 16" Slotted Diffuser Supply Plenum                                                                                                                                                                                                       |



SPECIFICATION

| ATTRIBUTE      | VALUE              | ATTRIBUTE | VALUE      |
|----------------|--------------------|-----------|------------|
| Supply Housing | Galvanized Housing | Usage     | Heavy Duty |

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SALES & SUPPORT  
(866) 446-7322

