



FumeGuard Series 12' Wall Mounted Grease Hood System with Supply Plenum, Exhaust & Supply Fans, Stainless Steel - Heavy-Duty

(Model: FGWMGHSP12)

★★★★★ (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 3120 CFM exhaust airflow and 2496 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 12 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 30" 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 3120 CFM for exhaust and 2496 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 3 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	12	Material Type	400 Series Stainless Steel
Air Flow	3120 CFM (Exhaust) / 2496 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	30" 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	(3) 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

