



FumeGuard Series 4' Wall Mounted Grease Hood System with Supply Plenum, Exhaust & Supply Fans, Stainless Steel - Heavy-Duty

(Model: FGWMGHSP4)



★★★★★ (4.7/5)

Buy Now

WARRANTY
1 Year Warranty

SPECIAL FEATURES

- Heavy-Duty Build**
 The 18 Gauge 400 Series Stainless Steel construction provides the specified material configuration for heavy-duty commercial kitchen use.
- Fan Configuration**
 The exhaust fan features a 13.5" Direct Drive Aluminum Up-Blast design with 1/2 HP, 115 V, 1 Phase motor and variable speed controller.
- Certified System**
 The grease hood system is UL Listed to ANSI/UL710, providing the specified certification for the commercial kitchen installation.
- Dual Airflow**
 The system is rated at 1040 CFM exhaust airflow and 832 CFM supply airflow for its specified exhaust and supply configuration.
- Supply Plenum**
 A 16" Slotted Diffuser Supply Plenum and galvanized supply housing are included in the commercial kitchen hood system.
- Warranty Coverage**
 It includes a 1-year warranty by the manufacturer for the FumeGuard Series 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 system with exhaust and supply air components. It measures 4 ft (L) x 4 ft (W) x 2 ft (H) and features an 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. The hood features standard left and right cheeks, a 10" x 10" exhaust collar, and a right grease cup, while the supply housing is made of galvanized material.

The exhaust system uses a 13.5" Direct Drive Aluminum Up-Blast Exhaust Fan with UL762 listing, 1/2 HP, 115 V, 1 Phase motor, and variable speed controller. Exhaust airflow is rated at 1040 CFM, while the supply airflow is 832 CFM. The supply fan is a KC-F1009-1/2-1 Rooftop Supply Fan with belt drive and bottom discharge, rated at 1/2 HP / 115 V / 1 Phase / 60 Hz and 800 to 1,500 CFM @ 0.50 ESP.

The grease hood system includes stainless steel filters and mesh filters for the supply fan. Lighting is provided by 1 incandescent light fixture with glass globe, and 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	4	Material Type	400 Series Stainless Steel
Air Flow	1040 CFM (Exhaust) / 832 CFM (Supply)	Exhaust Fan	13.5" Direct Drive Aluminum Up-Blast, UL762, 1/2 HP, 115 V, 1 Phase Motor with Variable Speed Controller
Filter Type	Stainless Steel Filters / Mesh Filters for Supply Fan	Features	10" x 10" Exhaust Collar, Right Grease Cup, Standard Left and Right Cheeks, Supply Fan: KC-F1009-1/2-1 Rooftop Supply Fan, Belt Drive, Bottom Discharge, 1/2 HP / 115 V / 1 Phase / 60 Hz, Supply Fan Air Flow: 800 to 1,500 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	(1) 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

FumeGuard Series 4' Wall Mounted Grease Hood System with Supply Plenum, Exhaust & Supply Fans, Stainless Steel - Heavy-Duty

Model: FGWMGHSP4



SALES & SUPPORT
(866) 446-7322

