



FumeGuard Series 7' Wall Mounted Grease Hood System with Supply Plenum, Exhaust & Supply Fans, Stainless Steel - Heavy-Duty

(Model: FGWMGHSP7)



★★★★★ (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.
- Exhaust Fan**
 The exhaust assembly uses a 13.5" Direct Drive Aluminum Up-Blast fan with 1/2 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.
- High Airflow**
 The system provides 1820 CFM exhaust airflow and 1456 CFM supply airflow for the specified exhaust and supply arrangement.
- Supply Assembly**
 The system includes a 16" Slotted Diffuser Supply Plenum with a galvanized supply housing and rooftop supply fan.
- 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 7 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 an 18" 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 13.5" Direct Drive Aluminum Up-Blast unit with UL762, 1/2 HP, 115 V, 1 Phase motor, and variable speed controller. The specified airflow is 1820 CFM for exhaust and 1456 CFM for supply. 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, with supply airflow of 800 to 1,500 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	7	Material Type	400 Series Stainless Steel
Air Flow	1820 CFM (Exhaust) / 1456 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	18" 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	(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

