



1. Product Name

- Exhaust Fan Interceptor (EFI)

2. Manufacturer

Omni Containment Systems, LLC

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3. Product Description

Basic Use

The Exhaust Fan Interceptor is designed to capture grease release from exhaust fans. The EFI will allow unlimited amounts of rain to escape the fan without flooding grease onto the roof. All types of grease and oil will be captured and allow only water to escape, leaving your roof presentable for fire inspections. Each unit will prevent 600 gallons of caustic chemicals from entering the storm drain per year (Based on quarterly exhaust cleaning schedule).

Composition and Materials

The Exhaust Fan Interceptor is made of SX 304 Stainless Steel 17 gauge (0.058"). Each unit delivered includes an adjustable mounting plate and a deflection plate made of painted stainless steel and 8 nickel coated fasteners.

Benefits

- NFPA Compliant
- UL Listed
- Prevents early roof replacement
- Will work in all weather conditions
- No replacement filter costs

Dimensions

The EFI measures 24"Longx16"Widex8"Deep

Finish

Uncoated Stainless Steel.

Features

1. NFPA-96 Compliant
2. The EFI can be easily serviced at the time of fan cleaning.
3. Prevents 600 gallons of caustic chemicals from entering the storm system per year (Based on quarterly exhaust cleaning schedule).
4. There are no filters to change, allowing for easier upkeep.

4. Installation

Preparatory Work

Pre-Installation: Make sure there are no obstructions that will be in the way of the mounting area on the fan or duct such as electric boxes, conduits, brackets, ect. Check to be sure that the power supply conduit is in good condition and has adequate length for the fan to be tilted.



Install Method

1. Center and level mounting bracket under exhaust fan spout and mark mounting holes. Install mounting bracket using included self-tapping mounting screws. Tighten screws to ensure mounting bracket is tight to the curb.
2. Attach funnel under lip of fan using 3 screws.
3. Place interceptor on mounting bracket.
4. Adjust mounting bracket to level interceptor.
5. Tighten mounting bracket adjustment screws.
6. Using approved sealant-seal the sheet metal joints on the exhaust fan.

Precautions (Performance, Safety)

Always wear safety gloves and eye protection.

5. Availability and Cost

Availability

Standard sizes always in stock.

Cost

Please contact Omni Containment Systems, LLC for pricing.

Precautions (Performance, Safety)

Always wear safety gloves and eye protection.

6. Warranty

Omni Containment Systems, LLC warrants its Grease Gutter™ line of roof top grease containment systems, exhaust fan Super Hinge™ hinging systems, Access Armor Hood Access Panels and Roof Guardian™ Rooftop Protection System to be free of defects in manufacturing and workmanship for the service life of the ventilator on which it was originally installed. Abuses; mis-use, misapplication; failure to maintain the product in accordance with manufacturer's standard, changes, alternations or maintenance by anyone other than manufacturer approved per-sons will void the warranty.

Omni will repair or replace at its option any Grease Gutter or Super Hinge system returned to it, and confirmed to be defective, during the warranty period. Warranty covers replacement of product only. Customer is responsible for labor, de-installation and return transportation. Omni's liability shall not exceed the purchase price paid to Omni for the system.

To begin a Warranty Claim, contact Omni Containment Systems, LLC, at 1-800-226-6824 to get a warranty document. Minimum maintenance specifications can be obtained by calling Omni Containment Systems, LLC, but at least one new Fill-More Grease Boom™ change a year.

7. Maintenance

Maintenance includes

Please contact Omni Containment Systems, LLC for additional maintenance guidance.

8. Technical Services

Contact Omni Containment Systems, LLC at 847-468-1772 or email sales@omnicontainment.com.

9. Filing Systems

Additional Product information is available from the manufacturer upon request.