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Pda

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## **Combination Fire Smoke Marine Damper**

Combination Fire/Smoke dampers are

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low leak damper and actuator assemblies that have passed the UL555 and UL555S test requirements. ALL RUSKIN LOCATIONS ARE STILL OPEN AS AN ESSENTIAL BUSINESS Products

## **Combination Fire & Smoke Dampers - Ruskin**

The FSDR25 is a "true round" Class 1

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leakage rated combination fire and smoke damper designed for use in metal, wood or concrete fire and smoke rated partitions and concrete floors.

**FSDR25 COMBINATION FIRE SMOKE  
DAMPER - Ruskin**

AIRVAC combination (fire/smoke)

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dampers are low leak galvanized steel damper that easy to installed and maintain now available in variuos size.

## **AIRVAC Combination Fire Smoke Dampers Systems**

Nailor 1220 (-3) Series Airfoil Blade Combination Fire/Smoke Dampers are available with fire resistance ratings of 1

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1/2 or 3 hours and leakage ratings of Class I or II. Qualified to 4000 fpm (20 m/s) and 8 in. w.g. (2 kPa) and may be installed in vertical walls or partitions, or horizontally in floors.

**Fire/Smoke Dampers | nailor.com**

Combination fire & smoke dampers prevent the flow of both flames and



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smoke in structures. Therefore, it is imperative to have combination fire & smoke damper installation professionals perform this task. We have teams around the world that are more than qualified to install your combination fire & smoke dampers.

**Combination Fire & Smoke Damper**

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**Installation Video - Lloyd ...**

Answer: Use a modulating combination fire/smoke damper from Ruskin. 1. First, they are a fire damper that closes automatically upon detection of heat, resists the passage of flame and maintains the integrity of the fire rated separation. 2.

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**Modulating Fire/Smoke Dampers -  
Three Dampers in ONE!**

- Factory mounted on smoke or combination fire/smoke dampers •
- Wired for single point connection • Can be shipped loose Security BarS •
- Available with fire, smoke and combination fire/smoke dampers •
- Available in 1/2", 3/4" and 1" diameter bars

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• Factory installed LaBOR Saver LaBOR Saver #17 #18 daMPer teSt Swltch dtS

## **Fire, Smoke & Combination Dampers - Ruskin**

Greenheck is the first US manufacturer with United States Coast Guard Class A-60 division approval on Combination Fire/Smoke and Fire Dampers. The

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Marine dampers were tested at Underwriters Laboratories (UL) in accordance with International Maritime Organization's (IMO) Fire Test Procedure code.

**Dampers, Louvers, and Fans -  
Greenheck-USA**

Smoke must be sensed using electrical

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sensing – smoke detectors. Spring return actuators are used to close the dampers and then the actuator motor used to open the damper. Combination fire and smoke dampers are actuated due to the smoke function. Many smoke control applications require modulating control of dampers.

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## **Modulating Control of Fire & Smoke Dampers in Smoke Control**

A complete line of damper products for fire and smoke control in life safety systems and for airflow control in commercial HVAC and industrial systems. Damper products serve a valuable role in air movement. Products cover a wide variety of applications

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ranging from life safety to maintaining  
the control of outside air.

## **Dampers | Greenheck**

Damper Selection Guide Doors - Access  
& Pressure Relief Bubble Tight Dampers  
Marine Dampers Backdraft Dampers  
Combination Fire Control Dampers  
Smoke Dampers Specialty Application



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HD Dampers Duct Heaters Air Measuring  
Dampers Heavy Duty/Industrial Dampers  
Relief Dampers Revision 4 March 2020  
Fire Dampers Smoke Dampers Balancing  
Dampers Ceiling ...

**Damper Selection Guide -  
Greenheck-USA**

Combination Fire Smoke Marine Damper

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for Class A-60 Divisions Application ABS Approved (PDA) Model SSIMO-311 is combination fire smoke damper designed for marine application. High strength airfoil blades ensure the lowest resistance to airflow in HVAC systems with velocities to 4,000 fpm (20.3 m/s) and pressures up to 4 in. wg (1 kPa).

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**Combination Fire Smoke Marine  
Damper for Class A-60 ...**

Combination Fire Smoke Dampers are used to prevent the passage of both flame and smoke. These motorized dampers are available in 3 classes; ultra-low leakage (class 1), low leakage (class 2), and leakage (class 3). Voltage of electric motors offered in 24 volt, 120

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Put  
volt and 220 volt, with or without an end switch in Belimo and Siemens brands.

## **Fire Smoke Damper Combination - Lloyd Industries**

Combination Fire Smoke Dampers perform the function of both a fire damper and a smoke damper. These products are tested and classified in

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accordance with both UL 555 and UL 555S. Ceiling Radiation Dampers are designed to protect penetrations through the ceiling membrane of fire resistive floor ceiling and/or roof ceiling assemblies.

**Life Safety Dampers - Greenheck-USA**

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Smoke dampers are passive fire protection products used in air conditioning and ventilation ductwork or installed in physical smoke barriers. This may be done to prevent the spread of smoke from the space of fire origin to other spaces in the same building. A combination of fans and dampers can exhaust smoke from an area while

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pressurizing the smoke-free areas around the affected area. It may also be used to maintain the required concentration of a fire suppression clean agent in a space, as ins

### **Smoke dampers - Wikipedia**

Combination Fire Smoke Marine Damper for Class A-60 Divisions ABS Approved

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(PDA) Application. Model IMO-311 is combination fire smoke damper designed for marine application. High strength airfoil blades ensure the lowest resistance to airflow in HVAC systems with velocities up to 4,000 fpm (20.3 m/s) and pressures up to 4 in. wg (1 kPa). Model IMO-311 may be installed vertically (with blades running



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horizontal) or horizontally and is rated for airflow and leakage in either direction.

**IMO-311 Submittal Rev 11 Oct 2019**

Application Model SSIMO-311 is combination fire smoke damper designed for marine application.

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## **Combination Fire Smoke Marine Damper**

Combination fire and smoke dampers are evaluated for both a fire resistance rating of 1-1/2 hrs or 3 hrs, and thus a leakage rating as defined under "SMOKE DAMPERS." Damper Leakage rating of combination fire and smoke dampers are determined at an elevated temperature

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250°F or 350°F, based on test conditions  
using heated air.

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