

Smoke Dampers



UL/cUL **Class I** and **Class II** Smoke Dampers

Matched with **Electric Actuator**

- 250°F or 350°F (121°C or 177°C)
- Two-position operation to restrict flow of smoke
- 20,000 cycle qualification

Matched with **Pneumatic Actuator**

- 350°F (177°C)
- Two-position operation to restrict flow of smoke
- 20,000 cycle qualification

Need to **Clear** the air?



UL555S-listed Smoke Damper

Damper Configurator

Ordering Code	S	O	G	S	A	-	w	w	w	x	h	h	h	V
Application	S = Smoke													
Blade Operation	O = Opposed P = Parallel													
Blade Type	G = Class I W = Class II													
Bearing/Seal Type	S = Standard													
Actuator Type	A = 120 VAC 250°F B = 24 VAC 250°F C = 120 VAC 350°F D = 24 VAC 350°F P = Pneumatic 350°F													
Width Dimensions	008 to 120 inches, 1 inch increments							0	2	4				
Height Dimensions	G = 006 to 096 inches, 1 inch increments (use with Class I) W = 007 to 096 inches, 1 inch increments (use with Class II)										0	2	4	
Options (Limit 2)	E = Exact size I = Indicator switch (blade position) L = Sleeve Q = Internal mounted actuator V = Transition (only in sizes smaller than 96 x 96 in.)													V

Note: Not all configurations are available.

Standard product will include a 120 VAC actuator mounted outside the air stream.

At Johnson Controls, we provide smoke dampers to perform beyond current UL 555S standards and building code requirements including being listed with California State Fire Marshall. Assembled, tested, and shipped with factory-installed actuators to ensure an approved set of system components.

- UL Listed/CSA Certified two-position electric actuators or UL Component Recognized pneumatic actuators
- Rated at 250°F to 350°F (121°C to 177°C) actuator driven
- All dampers are approved for mounting in ducts passing through walls, floors, or ceilings
- Concealed linkage reduces air noise and friction
- Stainless steel side seals

Our Guarantee to You

Certified to ISO 9001 quality processes and backed by a three-year warranty to the end user, our products have the **longest warranty in the business.**



All dampers are made to order and cannot be returned because of incorrectly ordered sizes.

Shipping

Our smoke dampers are built-to-order with a **standard lead time of 15 working days.** Five-day fast track service is available for an additional charge.

