

**QUALIFICATIONS:**

- UL 555C CLASSIFIED CEILING DAMPER (File # R9660).
- CAN4-S112.2 Ceiling Firestop Flap Assemblies.
- Meets the requirements for NFPA 90A, IBC, NBC (Canada) and associated local building codes.
- City of New York Board of Standards and Appeals. Cal. No. 460-88-SA.
- California State Fire Marshal: Fire Damper Listing No. 3225-0935:0102.

**DESCRIPTION:**

Ceiling dampers, or ceiling radiation dampers (known as Fire Stop Flaps in Canada), are designed to function as a fire and heat barrier in air duct openings penetrating fire resistive membrane ceilings. Model 0722 is for use in round applications, in lieu of hinged door type dampers in any UL/ULC floor/ceiling or roof/ceiling assembly with up to a 3 hour fire resistance rating where air ducts are allowed.

**STANDARD CONSTRUCTION:**

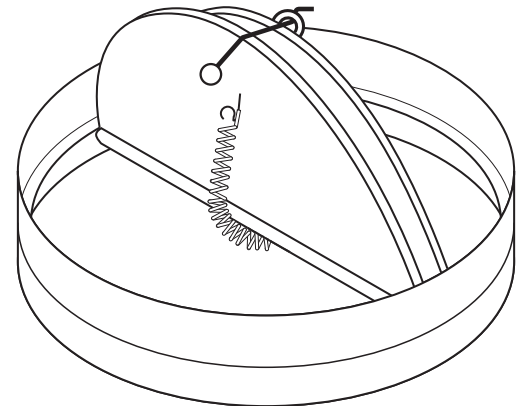
- Fusible Link:** UL Listed, 212°F (100°C), standard.
- Blades:** 22 ga. (0.85) G60 galvanized steel.
- Insulation:** Non-asbestos UL Classified on units over 80 sq. in. (516 sq. cm) finished size, standard. Not required on smaller units.
- Frame:** Roll-formed 22 ga. (0.85) G60 galvanized steel.
- Duct Drop:** By others.

**Model 0722 Sizes (Duct Dia.):**

Minimum	Maximum
4" (102) dia.	24" (610) dia.

**OPTION:**

- Non-standard temperature U.L. Listed fusible link.
  - 165 165°F (74°C)



For installation instructions, see IOM-CRDSINST and IOM-CRDTBINST.

Dimensions are in inches (mm).

<b>SCHEDULE TYPE:</b>				
<b>PROJECT:</b>				
<b>ENGINEER:</b>				
<b>CONTRACTOR:</b>				
<b>DATE</b>	<b>B SERIES</b>	<b>SUPERSEDES</b>	<b>DRAWING NO.</b>	
2 - 1 - 17	0700	4 - 28 - 14	0700-7	