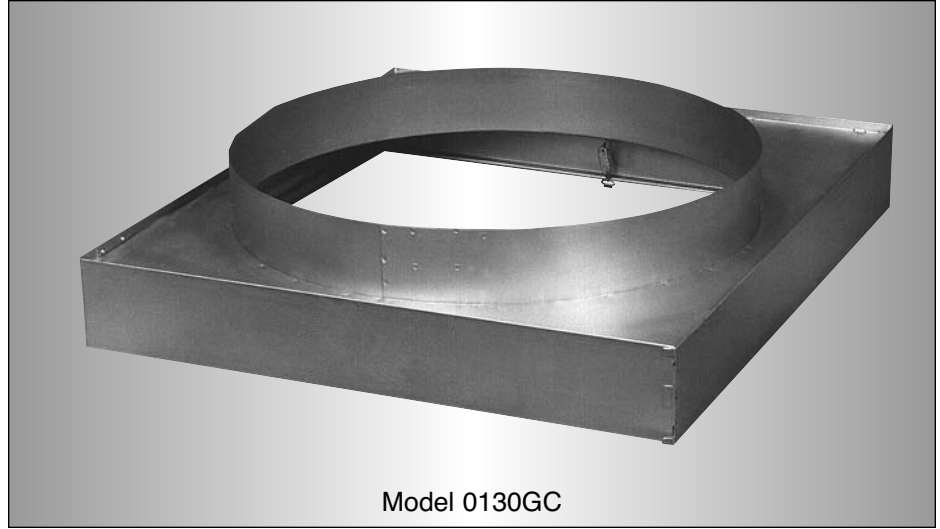


- **GARBAGE CHUTE FIRE DAMPER**
- **1 1/2 HOUR RATING**
- **100% FREE AREA**

MODEL: 0130GC



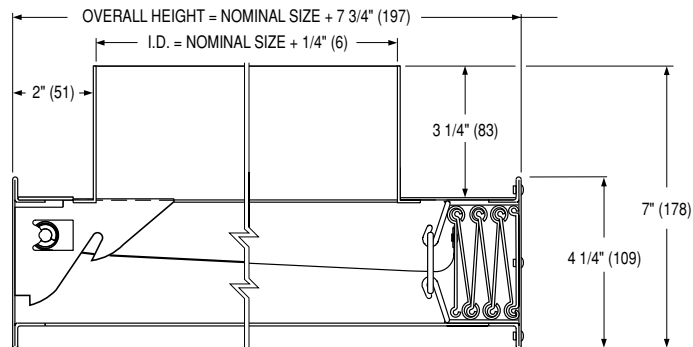
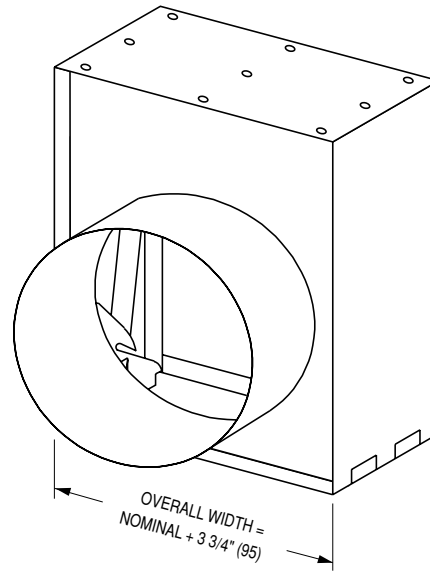
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CURTAIN FIRE DAMPERS

The Nailor Model 0130GC has been specially designed for garbage chute applications. The damper casing is oversized to ensure that the blade stack, fusible link and closure springs are unobstructed from falling waste. The round collar is slightly oversized for direct attachment to the outside of the garbage chute. The 100% free area 0130GC also features corrosion resistant steel construction and is available in three standard sizes, 20" dia. (508), 22" dia. (559) and 24" dia. (610), as well as custom sizes. Damper has a 1 1/2 hour fire rating.

CONSTRUCTION DETAILS:

	0130GC
FRAME:	4 1/4" (108) wide, 22 ga. (0.85) roll-formed G60 galvanized steel
BLADES:	Curtain type, interlocking blades, 22 ga. (0.85) roll-formed G60 galvanized steel
MOUNTING COLLAR:	22 ga (.085) galvanized steel; round collar oversized for connection to outside of chute
FUSIBLE LINK: (UL Listed)	165°F (74°C) Std. 212°F (100°C) available
BLADE CLOSURE:	Stainless steel closure springs with galvanized steel locking clamps
MOUNTING:	Horizontal Mount
STANDARD SIZES:	20" (508) diameter 22" (559) diameter 24" (610) diameter Note: Other sizes available upon request



HOW TO SPECIFY

**GARBAGE CHUTE FIRE DAMPER
MODEL 0130GC**

SUGGESTED SPECIFICATION:

Provide and install, as shown on plans and as described in specifications, garbage chute type fire dampers as manufactured by Nailor Industries, meeting or exceeding the following criteria: Fire dampers shall be manufactured, tested and labeled in accordance with UL 555 Safety Standard for Fire Dampers – Sixth Edition, June 1999, and shall have a 1 1/2 hour fire resistance rating. Each fire damper shall bear a UL label verifying fire resistance rating in addition to intended mounting position.

Each fire damper shall be complete with a **(specifier select one)** 165°F (74°C) **or** 212°F (100°C) UL Listed fusible link.

Garbage chute type fire dampers shall be equipped with closure springs and locking ramps suitable for horizontal mounting and shall be enclosed in a Type C housing, oversized to ensure all damper parts are not exposed to falling debris. Round collar of minimum 22 ga. (0.85) shall be provided on top side only, and shall be oversized for connection over chute.

Information submitted for approval shall include confirmation of UL qualifications and manufacturer’s installation instructions. Each shipment of fire dampers shall include same installation instructions. Garbage chute type fire dampers shall be Nailor Industries Model 0130GC.