

Sargent Hopper Door SKU: HD8UL

Door Size: 14 1/8" W x 13" H

Overall Size: 16 ^{3/4}" W x 23 ^{3/4}" H Wall Opening: 15" W x 22" H

Suggested Flue Size: 24" x 24" & Larger





Specifications

The hopper door and access plate for the door closer are 10 gauge steel; door buck and hopper pan are 12 gauge steel with 4" continuous weld at the bottom. The door is connected to the bottom plate by a continuous piano hinge attached to the plate with a continuous weld.

The size of the hopper door opening is 13" high by 14" wide. The door closer is hydraulic operating capable of closing the door slowly and completely. The closer is concealed and not accessible to the user.

Door handle is locking, flush mounted, narrow T-handle with chrome finish, with a maximum 90 degree rotation. All handles are keyed alike with a removable key.

The door is designed so the hopper pan meets with the wall buck frame when the door is fully opened in order to restrict the size of objects thrown into the chute.

The wall buck frame has adjustable steel straps welded to the sides for anchoring into masonry. All screws are a machined threaded type and tamper resistant.

The door meets all National Fire Protection Association codes per NFP A82 publication. The hopper door assembly Model HD8UL is manufactured by Sargent Manufacturing Inc., New York, New York approved by Underwriters Laboratories Inc. under file #R-13884 and New York City

Materials and Equipment Acceptance Number MEA38-90M.

KEY FEATURES:

- Chute intake doors are Fire Rated –
 UL Certified, complying with building codes,
 "B" label Underwriter Laboratory
 1½ Hr. rating.
- · Designed for durability
- Silent and self-closing Hand operated, by means of an automatic door closer/hydraulic piston
- Bottom Hinged
- Self-latching with Lock and Key Chrome Handle
- Access Plate allows easier access for piston replacement.
- · Primer coated
- 10 and 12 gauge steel construction
- Tamper resistant hardware





