

## Sargent Hopper Door SKU: HD5S

The model **HD5S** hopper door is silent, self-closing, by means of a high-temperature hydraulic cylinder closer. The Wall Buck is a one piece welded 12 gauge steel construction. The door and hopper pan are also one piece welded 12 gauge steel with a continuous piano type hinge. Each unit clearly displays the NYC BSA #808-46-SM and the Model No. "HD5S".

Door Size: 11 1/4" W x 11 1/4" H Overall Size: 13 3/4" W x 21" H Wall Opening: 12" W x 19" H

Suggested Flue Size: LESS THAN 24" W x 24" H



## **Specifications**

The overall dimensions are 21" H by 13 3/4" W by 9 1/4" D. The daylight opening is 11 1/4" W x 11" H. The wall buck is of one piece welded 12 gauge steel construction with two 5/16" holes as provisions for anchor bolts.

The door is self-closing by means of a heat resistant stainless steel spring inside an oil filled steel cylinder. The cylinder has Teflon seals and washers, which act as a shock absorber to control the speed of which the door closes. The door check is attached to the underside of the pan at one end and to the back of the retainer plate at the other end.

This door assembly is approved for use in New York City under The Board of Standards and Appeals Calendar Number 808-46-SM.



