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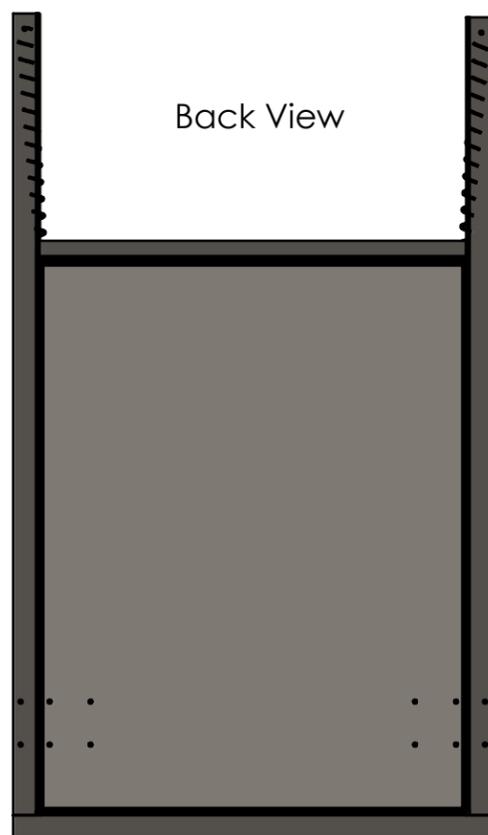
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## Hopper Discharge (Top Hinge) Door Dimensions

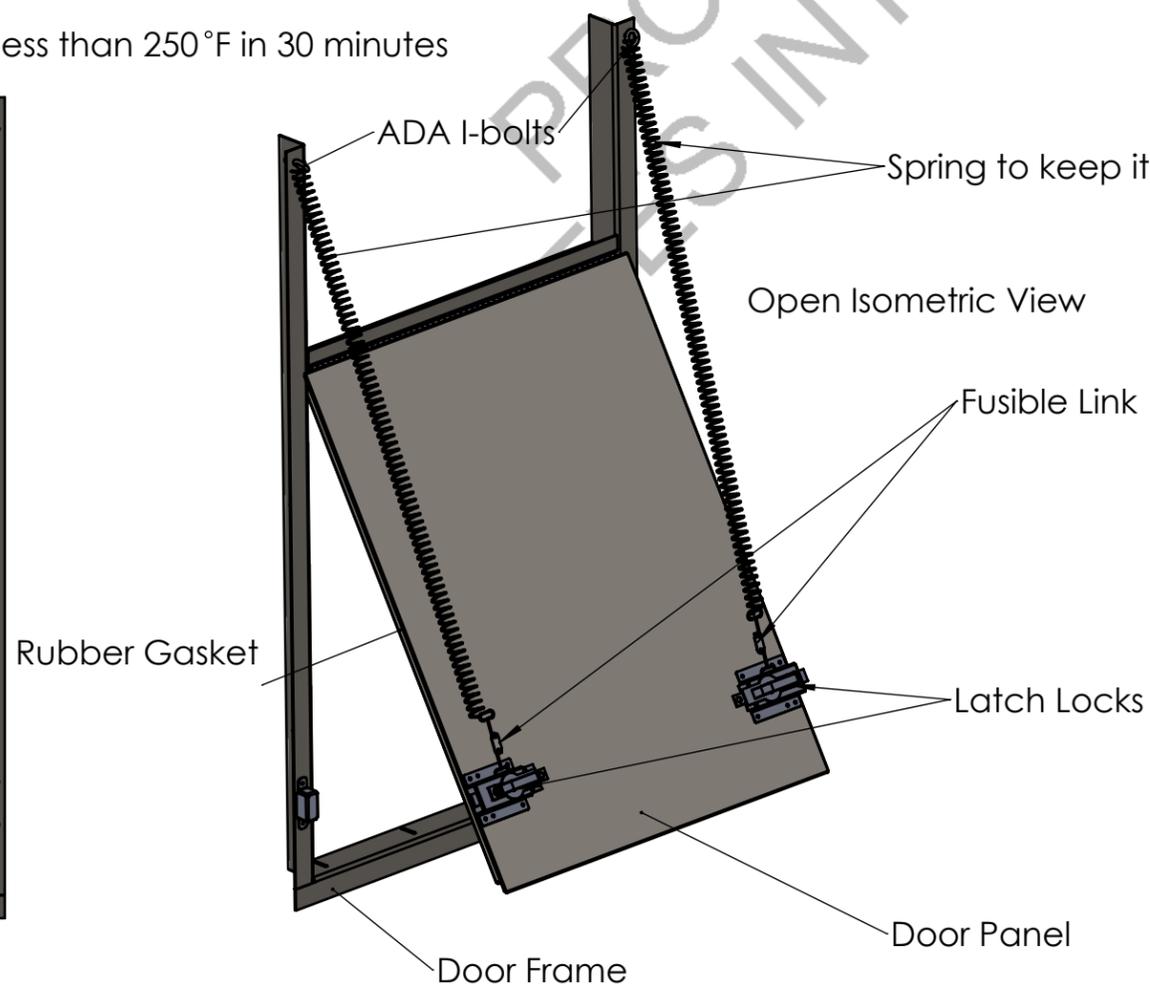
| Nominal Door Size | Door ID # | Frame Inside |         | Frame Flange |         |         |
|-------------------|-----------|--------------|---------|--------------|---------|---------|
|                   |           | A            | B       | C            | D       | E       |
| 24" x 30"         | 1252      | 23 3/4"      | 30 1/8" | 26 7/8"      | 33 1/4" | 47 1/4" |
| 28" x 36"         | 1253      | 27 3/4"      | 36 1/8" | 30 7/8"      | 39 1/4" | 52 1/4" |
| 30" x 36"         | 1254      | 29 3/4"      | 36 1/8" | 32 7/8"      | 39 1/4" | 52 1/4" |
| 36" x 48"         | 1255      | 35 3/4"      | 48 1/8" | 38 7/8"      | 51 1/4" | 64 1/4" |

## Notes:

- The hopper discharge throat dimensions should be 3/8" larger than the frame inside dimensions (A and B).
- Hopper discharge door is supplied with 2 hopper handles, fusible links, and springs.
- With the exception of the frames, all doors are made from 430 stainless steel sheet material. (Unless otherwise specified by modification ID #)
- All doors are UL Labeled:
  - Rated: 1 1/2 hour
  - Temperature rises to less than 250°F in 30 minutes

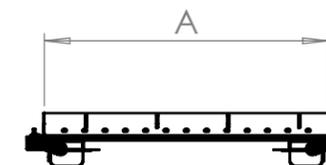
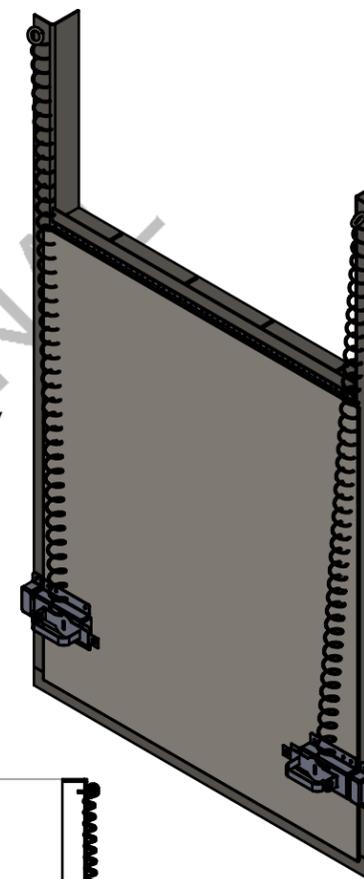


Back View

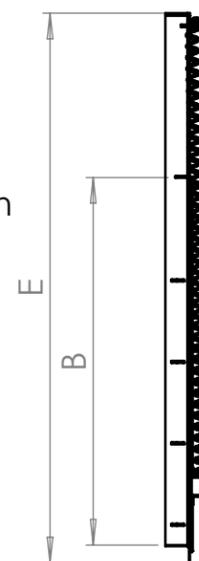


Open Isometric View

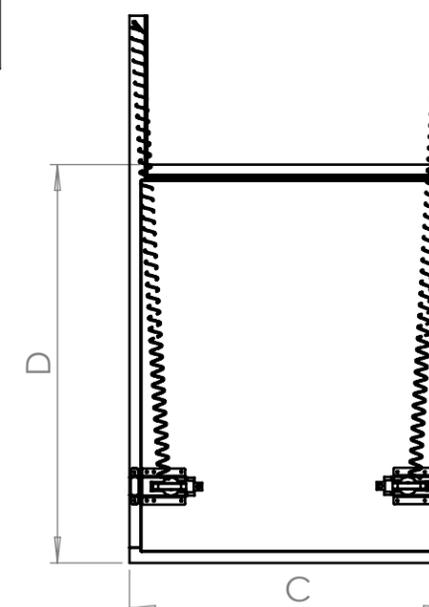
Closed Isometric View



Top View



Side View



Front View

| UNLESS OTHERWISE SPECIFIED:  |  | NAME   | DATE            |
|--|--|--|-----------------|
| DIMENSIONS ARE IN INCHES   |  | DRAWN  | KASSIE 06/24/22 |
| TOLERANCES:  |  | CHECKED  |                 |
| FRACTIONAL ± 1/8   |  | MFG APPR.  |                 |
| ANGULAR: MACH ± 1° BEND ± 1°   |  | <b>CHUTES</b><br><small>PATENTED CHUTES INTERNATIONAL™</small>   |                 |
| BEND-LINE PLACEMENT ± 0.010  |  |  |                 |
| THREE PLACE DECIMAL ± 0.125  |  | 33 Industrial Park Dr.<br>Waldorf, MD 20602<br>Phone: (240) 448-5000<br>Fax: (301) 753-4108<br>WWW.CHUTES.COM  |                 |
| WELD THICKNESS + 1/16  |  | DESCRIPTION:<br><b>Hopper Discharge (Top Hinge) Doors</b>  |                 |
| SHEET MATERIAL:  |  | PROPRIETARY AND CONFIDENTIAL<br>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CHUTES INTERNATIONAL MANUFACTURING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CHUTES INTERNATIONAL MANUFACTURING IS PROHIBITED. |                 |
| COMMENTS:  |  | SIZE   | REV             |
| Door Panel and Trims are 430SS standard ( or 304SS upon customer request)<br>Frame is Mild Steel with a Painted Finish |  | <b>B</b>   | <b>C</b>        |
|  |  | PART ID:<br><b>Top Hinge Doors</b>   |                 |
| DO NOT SCALE DRAWING   |  | SCALE: 1:18  | SHEET 1 OF 1    |

4

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1

B

A