1 Prep Steps

- Confirm the hinge side of the storm door. Your LARSON Reversa-Hinge installation.
- This poster over for right hinge storm door is designed for either right or left hinge installation. Oversize custom doors may this hinge rail tight against the left side of door and install screws from the bottom.

2 Set Faceholder Screw For Hinge Rail

- Place the hinge rail into the storm door
- Use a #8x1/2-in screw to secure storm door

3 Attach Hinge Rail to Storm Door

- Place the hinge rail into the storm door
- Use a #8x1 in screw to secure storm door

4 Finishing Touches

- Finish all storm door installation
- Use a #8x1/2-in screw to secure storm door

5 Install Latch Rail

- Place the latch rail into the storm door
- Use a #6x1/4-in screw to secure storm door

6 Glass / Screen Insert

- Install the glass / screen insert
- Use a #6x1/4-in screw to secure storm door

7 Attach Storm Door to Door Frame

- Place storm door on the door frame
- Use a #6x1/4-in screw to secure storm door

8 Storm Door Hardware

- Follow the instructions in the storm door hardware kit
- Use a #6x1/4-in screw to secure storm door

9 Handle Kit

- Install the handle kit
- Use a #6x1/4-in screw to secure storm door

10 Closer Kit and Installation Screws

- Install the closer kit and screws
- Use a #6x1/4-in screw to secure storm door

11 Install The Storm Door

- Place the storm door on the door frame
- Use a #6x1/4-in screw to secure storm door

12 Storm Door & Installation Screws

- Install the storm door and screws
- Use a #6x1/4-in screw to secure storm door

Parts List

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storm Door</td>
<td>1</td>
</tr>
<tr>
<td>Reversa-Hinge</td>
<td>1</td>
</tr>
<tr>
<td>Storm Door Frame</td>
<td>1</td>
</tr>
<tr>
<td>Glass / Screen Insert</td>
<td>1</td>
</tr>
<tr>
<td>Handle Kit</td>
<td>1</td>
</tr>
<tr>
<td>Closer Kit and Installation Screws</td>
<td>1</td>
</tr>
</tbody>
</table>

Recommended Tools

- 1/8-in wrench
- Paint stir sticks or wooden yardsticks
- Shims are not included – household shim materials may include appropriate shim thickness to reduce the opening to size noted.
- Painted, Actual size
- 1/8-in
- #10 x 1/2-in
- Hinge Rail
- Storm Door
- Glass / Screen Insert
- Handle Kit
- Closer Kit and Installation Screws
- Storm Door Frame
- Glass / Screen Insert
- Handle Kit
- Closer Kit and Installation Screws
- Door Sizes

Door Sizes

<table>
<thead>
<tr>
<th>Nominal Size</th>
<th>Min.</th>
<th>Max.</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-in x 81-in</td>
<td>30-1/16-in</td>
<td>30-3/8-in</td>
</tr>
<tr>
<td>32-in x 81-in</td>
<td>32-1/16-in</td>
<td>32-3/8-in</td>
</tr>
<tr>
<td>34-in x 81-in</td>
<td>34-1/16-in</td>
<td>34-3/8-in</td>
</tr>
</tbody>
</table>

Registration Number

- 202220849-0415
- NuVent Ext

Questions?

- 1-800-423-1608

QUESTIONS?

- 1-800-423-1608

MISSING PARTS?

- 1-800-423-1608

Injury resulting from the use or installation of this product.

- Failure to install door properly could result in an injury
- Children should not be allowed to play with the door on hand when you call:
- Please have the following information

Please have the following information on hand when you call:

<table>
<thead>
<tr>
<th>Information</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>-</td>
</tr>
<tr>
<td>Size of the door</td>
<td>-</td>
</tr>
<tr>
<td>Weather stripping</td>
<td>-</td>
</tr>
</tbody>
</table>

If storm door hardware interferes with your primary door hardware, you may shift the storm door handle up or down, or install finishing Touches with your storm door handles. Your LARSON Reversa-Hinge installation.

- Storm door handle up or down, or install storm door with hinge on opposite side.
- If storm door hardware interferes with your primary door hardware, you may shift the storm door handle up or down, or install finishing Touches with your storm door handles. Your LARSON Reversa-Hinge installation.

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**Right Hinge Installation Instructions**

- **Parts List**
  - Storm Door
  - Hinge Rail
  - Expander with sweep
  - Registration Slider

- **Recommended Tools**
  - Drill
  - Screwdriver
  - Level
  - Paint stir sticks

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### 1. Prep Steps

1. Use a level to check the door side and the storm door side of the opening.
2. Verify house door trim is securely attached and square.
3. Check for existing door hardware interference. A minimum depth of 2-3/4-in is required from the storm door handle up or down, or install storm door with hinge on opposite side.
4. If storm door hardware interferes with your primary door hardware, you may shift the latch rail to the opposite side.
5. Storm door opening width must be at least 2-in and no more than 6-in narrower than the hinge rail. Use FIRST hole from top only. Mark hole with pencil, Do not tighten all of the way. Interior House Door

### 2. Set Placard Screws Per Hinge Rail

- Place the hinge rail against the right side of door frame and bolt to secure.
- Do not over tighten screws.

### 3. Attach Hinge Rail to Storm Door

- Place interior side face up.
- Drill remaining pilot holes. Attach remaining screws starting from the bottom.
- Do not tighten all of the way. Interio of door by 1/8-in.
- Do not over tighten screws. Interio of door by 1/8-in.

### 4. Attach Storm Door to Door Frame

- Use first hole from top only. Mark hole with pencil, Do not tighten all of the way. Interio of door by 1/8-in.
- Do not over tighten screws. Interio of door by 1/8-in.

### 5. Install the Drip Cap

- Verify that the door closes freely without hitting the latch rail.
- Slide rail extender to sill. Loosen hinge rail to secure to the top screw.

### 6. Install Latch Rail

- Place latch rail tight against the drip cap. Slide rail extender to sill.
- Do not over tighten screws. Interio of door by 1/8-in.

### 7. Finishing Touches

- **7a Hardware**
  - Slide latch rail onto door frame.
  - Add latch hardware kit.
- **7b Expander**
  - Slide expander onto door frame.
  - Do not over tighten screws.
  - Do not drill through to the front of the storm door.
- **7c Closer**
  - Latch storm door using the latch rail and closer kit.
  - Do not over tighten screws.

### 8. Glass / Screen Insert

- **8a Storm Door Handle**
  - Storm door handle up or down, or install storm door with hinge on opposite side.
- **8b Glass / Screen Insert**
  - Install glass insert with weatherstripping facing away from you.
  - Install screen insert. Extend all four screen latches.
  - Do not over tighten screws.

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**Note:** Failure to install door properly could result in an injury.