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> C.R. LAURENCE TH007DV36 Saddle Threshold User Manual

CRL TH007DV36

C.R. LAURENCE TH007DV36 Saddle Threshold Instruction Manual

Model: TH007DV36

Brand: CRL

PRODUCT OVERVIEW

The C.R. LAURENCE TH007DV36 Saddle Threshold with Vinyl Cap is designed to effectively reduce the gap between the bottom of a door and the finished floor. This product is suitable for both residential and industrial applications, in either exterior or interior openings. It features a durable dark bronze finish and includes a vinyl cap for enhanced sealing. The threshold is sized for 36-inch (0.9 meter) openings, with an overall length of 36-1/2 inches (0.9 meters). It comes supplied with screws for straightforward installation.



Figure 1: C.R. LAURENCE TH007DV36 Dark Bronze Saddle Threshold with Vinyl Cap. This image shows the dark bronze aluminum threshold with a light grey vinyl insert running along its top surface, designed to seal the gap under a door.

SAFETY INFORMATION

- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during installation.
- Ensure the work area is well-lit and free from obstructions.
- Use the correct tools for the job to prevent injury and damage to the product.
- Keep small parts and hardware away from children.
- If unsure about any installation step, consult a qualified professional.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x C.R. LAURENCE TH007DV36 Saddle Threshold (36-1/2 inches long)
- 2 x Vinyl Feet (for insertion into threshold legs)
- Mounting Screws (quantity sufficient for installation)

SETUP AND INSTALLATION

Follow these steps for proper installation of your saddle threshold:

1. **Prepare the Opening:** Ensure the floor surface where the threshold will be installed is clean, dry, and level. Measure the width of the door opening to confirm it matches the threshold length (36 inches).
2. **Position the Threshold:** Place the saddle threshold in the desired position at the bottom of the door frame. Ensure it is centered and aligned correctly with the door swing. The vinyl cap should face upwards, ready to meet the bottom of the door.
3. **Mark Drilling Locations:** Using a pencil or marker, mark the locations for drilling pilot holes through the pre-drilled holes in the threshold onto the floor.
4. **Drill Pilot Holes:** Remove the threshold. Using an appropriate drill bit for your flooring material (e.g., wood, concrete), drill pilot holes at the marked locations. The depth of the pilot holes should be slightly less than the length of the screws.
5. **Insert Vinyl Feet:** Insert the two supplied vinyl feet into the legs of the threshold. These provide additional sealing at the base.
6. **Secure the Threshold:** Reposition the threshold over the pilot holes. Insert the provided mounting screws through the threshold and into the pilot holes. Tighten the screws securely, but do not overtighten, to avoid damaging the threshold or the floor.
7. **Test Operation:** Open and close the door several times to ensure it clears the threshold properly and that the vinyl cap creates an effective seal. Adjust if necessary.

OPERATING INSTRUCTIONS

Once installed, the C.R. LAURENCE TH007DV36 Saddle Threshold operates passively as a component of your door system. Its primary function is to provide a seal against drafts, dust, and moisture, and to bridge the gap between the door and the floor.

- Ensure the door closes completely over the threshold, allowing the vinyl cap to compress and create a seal.
- Avoid dragging heavy objects across the threshold, as this may damage the vinyl cap or the aluminum body.

MAINTENANCE

Regular maintenance will ensure the longevity and effectiveness of your saddle threshold:

- **Cleaning:** Periodically clean the threshold with a mild soap and water solution. Use a soft cloth to wipe away dirt and debris. Avoid abrasive cleaners or harsh chemicals that could damage the finish or the vinyl cap.
- **Inspection:** Annually inspect the vinyl cap for signs of wear, cracking, or damage. If the vinyl cap is severely worn, it may need to be replaced to maintain an effective seal.
- **Screw Tightness:** Check the mounting screws periodically to ensure they remain tight. Retighten if necessary, but do not overtighten.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Door does not close properly over threshold.	Threshold is too high or misaligned.	Check door clearance. If threshold is too high, it may not be the correct product for your application. If misaligned, loosen screws, adjust position, and retighten.
Drafts or moisture entering under the door.	Worn or damaged vinyl cap; improper installation.	Inspect vinyl cap for wear and replace if necessary. Ensure threshold is securely fastened and level. Check if door sweep is also needed.
Threshold is loose.	Screws are loose or pilot holes are stripped.	Tighten mounting screws. If holes are stripped, use larger screws or relocate slightly if possible.

SPECIFICATIONS

Attribute	Detail
Model Number	TH007DV36
Brand	CRL (C.R. LAURENCE)
Type	Saddle Threshold with Vinyl Cap
Color/Finish	Dark Bronze
Length	36-1/2 inches (0.9 meters)
Width	3-1/2 inches
Height	1-1/8 inches
Material	Aluminum with Vinyl
Item Weight	4 pounds
Application	Residential and Industrial, Exterior or Interior

WARRANTY INFORMATION

Specific warranty details for the C.R. LAURENCE TH007DV36 Saddle Threshold are typically provided by the manufacturer or the point of purchase. Please refer to the documentation included with your product or visit the official CRL website for the most current warranty policy. Generally, products are warranted against defects in materials and workmanship under normal use.

Note: Keep your purchase receipt as proof of purchase for any warranty claims.

SUPPORT AND CONTACT INFORMATION

For technical assistance, replacement parts, or further inquiries regarding your C.R. LAURENCE TH007DV36 Saddle Threshold, please contact CRL customer support.

- **Manufacturer:** C.R. LAURENCE
- **Website:** www.crlaurence.com (Please visit the official website for contact numbers and support forms.)
- **General Inquiries:** Refer to the contact section on the CRL website for phone numbers or email addresses specific to your region.

When contacting support, please have your model number (TH007DV36) and purchase date readily available.

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This manual is for informational purposes only. Specifications are subject to change without notice.