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## Lomanco CV-3

# Lomanco CV-3 3-inch Mini Vents Instruction Manual

Model: CV-3 | Part Number: CV3B

## PRODUCT OVERVIEW

The Lomanco CV-3 3-inch Mini Vent is designed to provide essential ventilation for various applications, primarily focusing on wall cavities to prevent moisture buildup. These vents are constructed from heavy-duty aluminum, ensuring durability and effective performance. They are typically installed using a simple drill-and-pop-in method, making them a practical solution for improving air circulation.

## FEATURES

- Mill Circle Vent design.
- Heavy-duty aluminum construction for longevity.
- Effectively removes moisture from wall cavities, preventing issues such as paint peeling.
- Simple drill-and-pop-in installation.
- Available in a convenient 6-pack.

## INSTALLATION (SETUP)

The Lomanco CV-3 Mini Vents are designed for straightforward installation.

1. **Preparation:** Identify the desired location for ventilation. Ensure the area is clear of obstructions and electrical wiring.
2. **Drilling:** Using an appropriate drill bit (typically 3 inches in diameter for the CV-3 model), create a clean, circular hole at the chosen installation point.
3. **Insertion:** Gently insert the Lomanco CV-3 Mini Vent into the drilled hole. The vent is designed to "pop in" and secure itself.
4. **Verification:** Ensure the vent is seated flush with the surface and provides an unobstructed path for airflow.

**Note:** For optimal performance, consult local building codes and consider professional installation if unsure.



This image displays a single Lomanco CV-3 3-inch Mini Vent. It is circular, brown in color, and features several horizontal slats designed for airflow. The vent is constructed from aluminum.

## FUNCTION (OPERATING PRINCIPLE)

The Lomanco CV-3 Mini Vent operates passively, facilitating air circulation to prevent the accumulation of moisture within enclosed spaces, particularly wall cavities. By allowing air to move freely, these vents help to mitigate issues such as paint peeling and structural damage caused by excessive humidity. They do not require power or active controls, relying on natural air movement.

## MAINTENANCE

Lomanco CV-3 Mini Vents require minimal maintenance.

- **Periodic Inspection:** Periodically inspect the vents for any obstructions such as debris, leaves, or insect nests that might impede airflow.
- **Cleaning:** If necessary, gently clean the vent openings with a soft brush or cloth to ensure clear passage for air. Avoid using harsh chemicals that could damage the aluminum finish.
- **Damage Check:** Check for any physical damage to the vent, such as dents or cracks, which could affect its performance. Replace damaged vents promptly.

## TROUBLESHOOTING

As passive ventilation devices, troubleshooting for Lomanco CV-3 Mini Vents primarily involves ensuring proper installation and clear airflow.

- **Issue: Reduced Airflow:**  
**Solution:** Inspect the vent for blockages (e.g., dust, debris, paint). Clean as necessary. Ensure the vent is not painted over or sealed.
- **Issue: Moisture Buildup Persists:**  
**Solution:** Verify that an adequate number of vents are installed for the size of the area. Consider additional ventilation solutions if the problem persists, or consult a building professional.
- **Issue: Vent is Loose or Falls Out:**  
**Solution:** Re-insert the vent firmly. If the hole is too large, a sealant or adhesive may be required, or the vent may need to be replaced with a slightly larger size if available and appropriate.

## SPECIFICATIONS

| Attribute             | Detail                 |
|-----------------------|------------------------|
| Brand                 | Lomanco                |
| Model                 | CV-3                   |
| Part Number           | CV3B                   |
| Item Weight           | 4 ounces               |
| Product Dimensions    | 3.5 x 3.5 x 1.5 inches |
| Item Package Quantity | 6                      |
| Material              | Heavy-Duty Aluminum    |
| ASIN                  | B007PS3T1M             |
| Date First Available  | August 2, 2010         |

## WARRANTY AND SUPPORT

Specific warranty information for the Lomanco CV-3 Mini Vents is not provided in the product details. For warranty claims, technical support, or further inquiries, please contact Lomanco directly through their official website or customer service channels.

**Manufacturer:** Lomanco

**Website:** [www.lomanco.com](http://www.lomanco.com)