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› Lippert Components Right Hinge RV Radius Entry Door with Screen Door, Polar White User Manual

## Lippert Components V000384493

# Lippert Components Right Hinge RV Radius Entry Door with Screen Door, Polar White

Model: V000384493 | Brand: Lippert Components

## INTRODUCTION

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This manual provides essential information for the installation, operation, maintenance, and troubleshooting of your Lippert Components Right Hinge RV Radius Entry Door with Screen Door. This door assembly is designed to provide a secure and functional entryway for your recreational vehicle, featuring a durable construction, an integrated screen door, and a UV-stable window.

## SAFETY INFORMATION

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Please read and understand all safety instructions before attempting installation or operation. Failure to follow these instructions could result in injury or damage to the product or RV.

- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, during installation.
- Ensure the RV is stable and secured before beginning any work on the entry door.
- If you are unsure about any part of the installation process, consult a qualified RV technician.
- Keep children and pets away from the work area during installation.
- Verify that all electrical and gas lines are disconnected or properly secured if working near them.

## SETUP AND INSTALLATION

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This section outlines the general steps for installing your new RV entry door. It is recommended to have assistance during the installation process due to the size and weight of the door.







Figure 1: Front view of the Lippert Components RV Radius Entry Door.

## Pre-Installation Checks

- Verify the rough opening dimensions of your RV match the door's specifications (30" x 72").
- Gather necessary tools: screwdriver set, drill, sealant, measuring tape, level, and appropriate fasteners.
- Inspect the new door for any shipping damage before beginning installation.

# APPROXIMATE DIMENSIONS

## Technical specifications

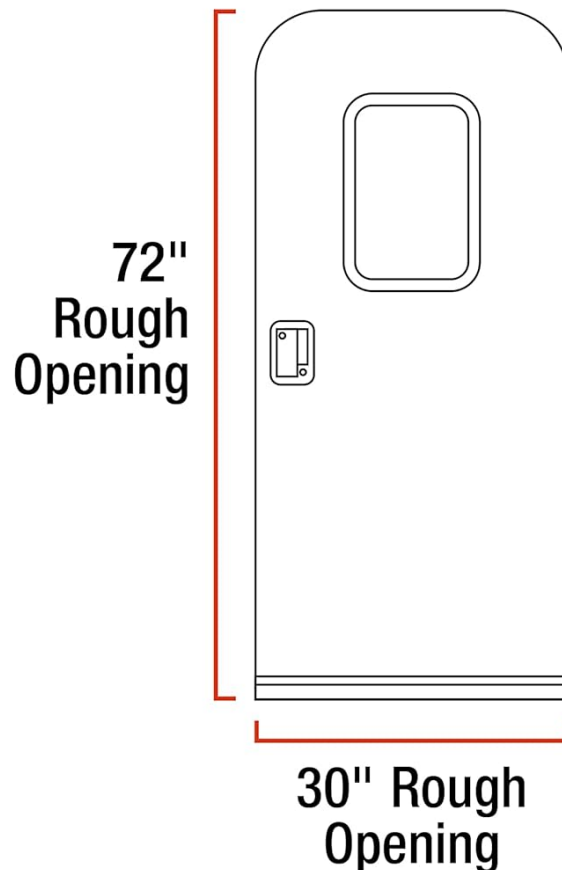


Figure 2: Approximate dimensions for the RV door rough opening, showing 30 inches wide by 72 inches high.

## Installation Steps

1. Carefully remove the existing RV entry door, if applicable, ensuring no damage to the surrounding RV structure.
2. Clean and prepare the rough opening, removing any old sealant or debris. Ensure the opening is level and square.
3. Apply a continuous bead of approved RV sealant around the perimeter of the rough opening where the door flange will sit.

4. With assistance, carefully lift the new Lippert Components RV Entry Door into the prepared opening.
5. Align the door within the opening, ensuring it is plumb and level.
6. Secure the door frame to the RV structure using appropriate fasteners through the pre-drilled holes in the door flange. Do not overtighten.
7. Test the operation of the main door and screen door to ensure smooth opening and closing, and proper latching.
8. Apply an additional bead of sealant around the exterior perimeter of the door frame to ensure a watertight seal.
9. Install any interior trim or hardware as required.

## OPERATING THE DOOR

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Your Lippert Components RV Entry Door is designed for ease of use and includes a main door and an integrated screen door.





Figure 3: The RV entry door fully open, revealing the integrated screen door.

### **Screen Door Operation**

The screen door features an oversized pull-down latch, allowing you to easily open the screen door even when the main door panel is closed. Simply pull down on the latch handle to disengage the screen door from the main door frame.

# SCREEN DOOR

Includes an oversized pull-down latch that lets you open your screen door even when the door panel is closed



Figure 4: Detail of the oversized pull-down latch on the screen door for convenient access.

## KEY FEATURES

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The Lippert Components RV Entry Door is built with several features to enhance durability, functionality, and protection for your RV.

# FEATURES & BENEFITS



Figure 5: Overview of the door's key features and benefits.

## Premium Window

The obscure window glass is UV-stable, designed to resist degradation from sun exposure and maintain its clarity over time, providing privacy without compromising natural light.

# PREMIUM WINDOW

Unlike other doors on the market our obscure window glass is UV-stable



Figure 6: Detail of the premium, UV-stable obscure window.

## Water Protection

An integrated felt seal is incorporated into the door design to help prevent water from infiltrating your trailer, protecting the interior from moisture damage.

# WATER PROTECTION

The integrated felt seal helps prevent water from infiltrating your trailer



Figure 7: View of the integrated felt seal designed to prevent water intrusion.

## Durability

The door features a 1/8" outer frame thickness, a 1" screen door thickness, and robust stainless steel hinges, all contributing to its long-lasting durability and structural integrity.

## MAINTENANCE

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Regular maintenance will ensure the longevity and optimal performance of your RV entry door.

- **Cleaning:** Clean the door surfaces with mild soap and water. Avoid abrasive cleaners or solvents that could damage the finish or window.
- **Seals:** Periodically inspect the integrated felt seal and exterior sealant for any signs of wear, cracking, or gaps. Reapply sealant as necessary to maintain a watertight barrier.
- **Hinges:** Lubricate hinges annually with a silicone-based lubricant to ensure smooth operation and prevent squeaking.
- **Screen:** Inspect the screen for tears or damage. Repair or replace as needed to keep insects out.
- **Latch:** Check the door latch and screen door latch for proper engagement and function. Adjust or lubricate if

they become stiff or loose.

## TROUBLESHOOTING

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This section addresses common issues you might encounter with your RV entry door.

Issue	Possible Cause	Solution
Door is difficult to open or close	Misalignment, dirty hinges, worn latch.	Check door alignment, clean and lubricate hinges, inspect and adjust latch mechanism.
Screen door latch is stiff	Lack of lubrication, debris in mechanism.	Clean and lubricate the latch mechanism with a silicone spray.
Water leaking around door frame	Damaged or insufficient exterior sealant, worn felt seal.	Inspect and reapply exterior sealant. Check and replace the integrated felt seal if damaged.
Drafts around the door	Worn or improperly seated seals.	Inspect all seals for proper seating and condition. Replace if necessary.

## SPECIFICATIONS

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Attribute	Value
Manufacturer	Lippert
Brand	Lippert Components
Model	Right Hinge RV Radius Entry Door with Screen Door - 30" x 72" (Polar White, White Window Frame)
Item Weight	51.9 pounds
Product Dimensions	80 x 36 x 12 inches
Item Model Number	V000384493
Exterior Material	Fiberglass
Manufacturer Part Number	V000384493
ASIN	B075QNB382
Date First Available	September 5, 2017

## WHAT'S IN THE BOX

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The product package includes the following components:

- RV Entry Door Assembly (with handle and hardware)
- Screen Door with Latch

## WARRANTY AND SUPPORT

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Lippert Components products are manufactured to high standards and are backed by a commitment to quality. For specific warranty details and to access customer support, please refer to the official Lippert Components website or contact their customer service department directly. You can also visit the [Lippert Components Store on Amazon](#) for more information and related products.