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› MAXXAIR Maxx II 00-933081 Standard Vent Cover, One Piece Design, Super Tough Wind Resistant Cover for Roof Vents, White

MAXXAIR 00-933081

MAXXAIR Maxx II Standard Vent Cover User Manual

Model: 00-933081

INTRODUCTION

The MAXXAIR Maxx II Vent Cover is designed to enhance your recreational vehicle's ventilation system. This one-piece, super tough, and wind-resistant cover allows for continuous fresh air circulation while effectively preventing rain, leaves, bugs, and other debris from entering your RV through the roof vent. Its aerodynamic design minimizes wind resistance, and the UV-protected high-density polyethylene construction ensures long-lasting durability. This manual provides essential information for the proper installation, operation, and maintenance of your MAXXAIR Maxx II Vent Cover.



Image: The MAXXAIR Maxx II Standard Vent Cover, shown in white, featuring its distinctive aerodynamic shape and side louvers for

ventilation.

SAFETY INFORMATION

Before proceeding with installation or maintenance, please observe the following safety precautions:

- Always ensure the RV is parked on a level surface and stabilized before working on the roof.
- Use appropriate personal protective equipment, including gloves and eye protection.
- Exercise extreme caution when working at heights. Use a stable ladder or scaffolding and ensure secure footing on the RV roof.
- Do not attempt installation during adverse weather conditions such as strong winds or rain.
- Ensure all power to the RV's ventilation system is turned off before beginning installation.
- Keep all mounting hardware and small parts out of reach of children.
- If you are unsure about any step of the installation process, consult a qualified RV technician.

PRODUCT OVERVIEW

The MAXXAIR Maxx II Vent Cover is engineered for durability and performance, offering a reliable solution for RV ventilation. Key features include:

- **Protection:** Designed to keep rain, bugs, and leaves out while allowing stale air, smoke, and cooking odors to escape.
- **Durability:** Constructed from super tough, one-piece high-density polyethylene with maximum UV protection for extended lifespan.
- **Aerodynamic Design:** Sleek profile reduces wind resistance during travel.
- **Compatibility:** Mounts on most standard 14-inch x 14-inch roof vents.
- **Zero-Leak Mounting System:** Eliminates the need to drill holes into the RV's roof surface, ensuring a watertight seal.

SUPER TOUGH ONE PIECE DESIGN

- **Aerodynamic design reduces wind resistance**
- **Mounts on 14" x 14" standard roof vents**
- **Easy-to-install Zero Leak mounting system**



Image: A graphic illustrating the "Super Tough One Piece Design" of the vent cover, emphasizing its aerodynamic shape and compatibility with 14" x 14" standard roof vents, along with the easy-to-install Zero Leak mounting system.

KEEP RAIN OUT AND FRESH AIR IN.



Image: A visual representation of the MAXXAIR Maxx II Vent Cover with the clear message "Keep Rain Out and Fresh Air In," highlighting its primary function.

SETUP AND INSTALLATION

The MAXXAIR Maxx II Vent Cover is designed for straightforward installation on most 14-inch x 14-inch standard RV roof vents. The exclusive Zero-Leak Mounting System ensures a secure fit without drilling into your RV's roof.

Required Tools (Not Included):

- Phillips head screwdriver
- Measuring tape
- Pencil or marker
- Safety glasses and gloves

Installation Steps:

1. **Prepare the Vent Area:** Ensure the area around your RV roof vent is clean and free of debris.
2. **Position Mounting Brackets:** The vent cover comes with mounting brackets. Position these brackets around the existing roof vent frame. The Zero-Leak Mounting System typically involves clamping onto the existing vent flange, avoiding new roof penetrations.
3. **Secure Brackets:** Use the provided hardware (screws and nuts) to secure the mounting brackets to the vent

frame. Ensure they are tightened securely but do not overtighten. Some installations may require drilling small pilot holes into the side of the existing vent frame, not the roof itself, as noted by some users for specific vent models.

4. **Attach Vent Cover:** Align the MAXXAIR Maxx II Vent Cover with the secured mounting brackets. The cover features quick-release hairpin cotter pins on both sides.
5. **Insert Quick-Release Pins:** Insert the quick-release pins through the designated holes in the vent cover and the mounting brackets. Ensure all four pins are securely in place. These pins allow for easy removal of the cover for cleaning or servicing.
6. **Verify Stability:** Gently test the installed vent cover to ensure it is firmly attached and stable.



Image: The MAXXAIR Maxx II Vent Cover shown installed on the roof of a recreational vehicle, demonstrating its integration and protective function.

OPERATING INSTRUCTIONS

Once installed, the MAXXAIR Maxx II Vent Cover operates passively to enhance your RV's ventilation. It allows you to keep your roof vent open, even during rain, without concerns about water intrusion.

- **Continuous Airflow:** The design of the vent cover ensures constant airflow, which helps prevent heat buildup inside the RV.
- **Odor and Moisture Control:** By allowing continuous ventilation, the cover assists in expelling stale air, cooking odors, and excess moisture, contributing to a fresher interior environment.
- **Rain Protection:** The louvered design effectively blocks rain from entering the RV, even when the vent lid is open.
- **Debris Prevention:** The cover acts as a barrier against leaves, bugs, and other airborne debris, keeping your vent clean and functional.

CONSTANT AIRFLOW

- Prevents heat build up
- Lets musty air and smoke escape



Image: An underside view of the MAXXAIR Maxx II Vent Cover, illustrating the louvered structure that facilitates constant airflow while preventing ingress of rain and debris.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your MAXXAIR Maxx II Vent Cover.

- **Cleaning:** Periodically inspect the vent cover for dirt, dust, or debris accumulation. Clean the exterior with mild soap and water. Avoid abrasive cleaners or solvents that could damage the UV-protected surface.
- **Removal for Cleaning:** The quick-release hairpin cotter pins allow for easy removal of the cover. Simply slide out two pins on one side to pivot the cover open, or remove all four pins to completely detach the cover for thorough cleaning of both the cover and the underlying RV vent.
- **Inspection:** Annually inspect the vent cover and its mounting hardware for any signs of wear, cracks, or damage. Ensure all pins and screws are secure.
- **UV Protection:** The high-density polyethylene is UV protected, but prolonged exposure to extreme sunlight can eventually cause material degradation. Regular cleaning and inspection can help identify any early signs of

wear.

TROUBLESHOOTING

If you encounter issues with your MAXXAIR Maxx II Vent Cover, consider the following common solutions:

Problem	Possible Cause	Solution
Cover does not fit existing vent.	Incompatibility with vent model or size.	Verify your RV vent dimensions (should be 14" x 14" standard) and compatibility with MAXXAIR Maxx II. Consult product specifications or manufacturer for specific vent models.
Cover feels loose after installation.	Mounting hardware not sufficiently tightened or pins not fully engaged.	Ensure all screws on the mounting brackets are tightened and all quick-release pins are fully inserted and secured. Re-check installation steps.
Water or debris entering RV despite cover.	Improper installation or damaged cover.	Inspect the cover for cracks or damage. Ensure the vent cover is properly aligned and securely attached, and that the RV vent itself is fully closed when not in use or if the cover is removed.
Missing parts upon delivery.	Packaging error.	Contact MAXXAIR customer support immediately for replacement parts.

SPECIFICATIONS

Attribute	Detail
Model Name	MAXXAIR Maxx II Vent Cover
Model Number	00-933081
Brand	MAXXAIR
Color	White
Material	High Density Polyethylene (UV Protected)
Item Weight	3.43 pounds
Product Dimensions (L x W x H)	9.72 x 22.08 x 18.15 inches
Compatibility	Most standard 14 inch x 14 inch RV roof vents
Installation Type	Mounted (Zero-Leak Mounting System)
UPC	752055009674

WARRANTY AND SUPPORT

The MAXXAIR Maxx II Vent Cover comes with a **6-year limited warranty**. This warranty covers defects in materials and workmanship under normal use and service.

For warranty claims, technical assistance, or to inquire about replacement parts, please contact MAXXAIR customer support directly. Keep your proof of purchase for warranty validation.

For the most current support information and contact details, please refer to the official MAXXAIR website or the documentation included with your purchase.

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