360 SIPHON® OEM INSTALLATION MANUAL

LIPPERT COMPONENTS

TABLE OF CONTENTS

Introduction	2
Preparation	2
Resources Required	_2
Installation Requirements	2
Installation	<u>.</u> 3

Introduction

The 360 Siphon® RV holding tank vent cap removes odors from the source. Odors are exhausted through the roof vent before they have a chance to invade the RV living space. By design, the 360 Siphon can only create an updraft, expelling odors and fostering an oxygen-rich environment to speed up waste breakdown. The 360 Siphon acts immediately after installation in any wind condition (with or without a breeze) to provide an environment for proper decomposition. It replaces factory-installed vent caps and is a permanent maintenance-free application.

Preparation

Resources Required

- Cordless or Electric Drill or Screw Gun
- Appropriate Drive Bits
- 4 Fasteners
- Butyl Tape
- Sealant

Installation Requirements

- 1. Water that might enter the Siphon port must drip into the stack. The purpose of the funnel (Fig. 2) is to channel excess water into the stack.
- 2. The 360 Siphon must be sealed to the roof.

Installation

- 1. Dry fit the vent cap on the roof vent prior to adding adhesive to the 360 Siphon (Fig. 1).
- 2. If using the water funnel (Fig. 2), snap it in place into the underside of the 360 Siphon.

NOTE: The funnel channels excess moisture into the holding tanks. The funnel aids in protecting the roof surface from moisture and helps ensure a tight seal if the pipe is not cut straight.

- **3.** Apply OEM-supplied butyl tape or sealant to the bottom flange of the 360 Siphon to seal the assembly to the roof.
- **4.** Set the 360 Siphon over the stack pipe and secure it to the roof with 4 OEM-supplied fasteners.
- **5.** Cover fastener holes with OEM-supplied sealant per RVIA standards.







LIPPERT

The contents of this manual are proprietary and copyright protected by Lippert Components, Inc. ("LCI"). LCI prohibits the copying or dissemination of portions of this manual unless prior written consent from an authorized LCI representative has been provided. Any unauthorized use shall void any applicable warranty. The information contained in this manual is subject to change without notice and at the sole discretion of LCI. Revised editions are available for free download from lippertcomponents.com.

Please recycle all obsolete materials.

For all concerns or questions, please contact Lippert Components, Inc.

574-537-8900 | <u>lippertcomponents.com</u> | <u>customerservice@lci1.com</u>