



Manuals.plus /

› RAEFLOW /

› RAEFLOW Waterless Urinal Instruction Manual

RAEFLOW P7816

RAEFLOW Waterless Urinal Instruction Manual

Model: P7816

1. PRODUCT OVERVIEW

The RAEFLOW Waterless Urinal is a practical and environmentally friendly solution for outdoor and remote locations where conventional plumbing is unavailable or impractical. Designed for easy installation and minimal maintenance, this urinal helps conserve water by eliminating the need for flushing. It is ideal for use in latrines, outdoor bathrooms, gardens, garages, and construction sites.



This image displays the RAEFLOW Waterless Urinal in black, accompanied by its product packaging. The packaging highlights key features such as 'UV Protection' and 'Waterless Urinal with Hose', along with the model number P7816-BLK.

2. KEY FEATURES

- **Practical Design:** Ideal for latrines, outdoor bathrooms, gardens, and other places without access to a conventional toilet. Urine can be easily collected in a container or directed towards bushes.
- **Easy Installation:** Simply screw it to a wall, post, or fence for immediate use.
- **Water Saving:** Eliminates the need for flushing, saving thousands of liters of water annually, contributing to significant savings and sustainability.
- **Low Maintenance:** Requires minimal upkeep compared to traditional urinals.
- **UV Resistant:** Constructed from durable plastic designed to withstand outdoor elements.
- **Versatile Use:** Suitable for both indoor and outdoor environments.

5 Reasons you'll love Raeflow



1  UV Resistant

2  Indoor and Outdoor Use

3  Easy Installation

4  Water Conservation

5  **USA Owned Brand**
Delivering excellence in quality and service.

This graphic illustrates five key benefits of the RAEFLOW urinal: UV Resistant, Indoor and Outdoor Use, Easy Installation, Water Conservation, and being a USA Owned Brand.

3. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present and undamaged.

- 1 x RAEFLOW Waterless Urinal (Black)
- 1 x Urine Disposal Hose (1.5 meters / 4.9 feet)
- Matching Mounting Screws

4. PRODUCT SPECIFICATIONS

Attribute	Specification
Model Number	P7816
Color	Black
Material	Plastic
Height	40 cm (15.7 inches)
Width	30 cm (11.8 inches)
Depth	20 cm (7.8 inches)
Hose Length	1.5 meters (4.9 feet)
Hose Diameter	32 mm
Weight	1.04 kg (2.29 lbs)



This image provides detailed dimensions of the urinal: 15.7 inches (height), 11.8 inches (width), and 7.5 inches (top view depth). It also shows the included screws and the 1.5-meter hose.

5. INSTALLATION GUIDE

Follow these steps for a simple and secure installation:

1. **Choose Location:** Select a suitable wall, post, or fence for mounting. Ensure the surface is stable and can support the urinal. Consider proximity to a suitable drainage area for the hose.
2. **Mark Drilling Points:** Hold the urinal against the chosen surface at the desired height. Use a pencil to mark the positions for the mounting screws through the pre-drilled holes on the urinal's top flange.
3. **Drill Holes:** Using an appropriate drill bit for your surface (wood, masonry, etc.), drill pilot holes at the marked points.
4. **Mount Urinal:** Align the urinal with the drilled holes and secure it firmly using the provided matching screws. Ensure it is level and stable.
5. **Connect Hose:** Attach the urine disposal hose to the outlet at the bottom of the urinal. Ensure a snug fit to prevent leaks.
6. **Direct Urine Disposal:** Route the hose to a suitable area for urine disposal, such as a collection container, a designated drainage area, or directly into absorbent ground (e.g., bushes, compost pile), ensuring compliance with local regulations.



This image demonstrates the versatility of the RAEFLOW urinal, showing it installed on a wooden fence outdoors and on an indoor wall, highlighting its suitability for both environments.

6. OPERATION

The RAEFLOW Waterless Urinal is designed for straightforward use:

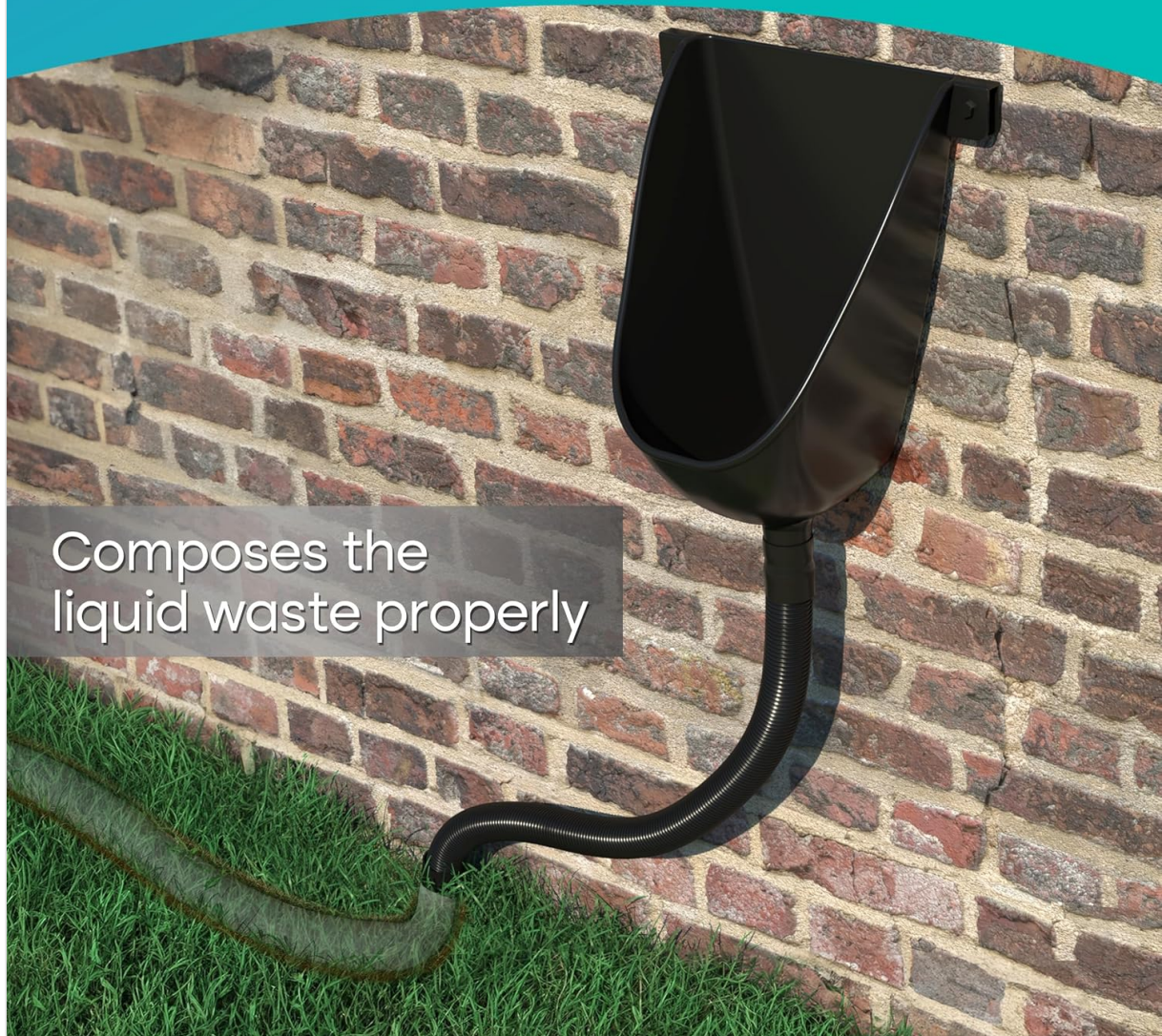
- Simply use the urinal as you would a conventional one.
- The urine will flow directly through the urinal and into the attached hose.
- Ensure the hose is always directed to a proper disposal or collection point to prevent spills or environmental contamination.

7. MAINTENANCE AND CARE

The RAEFLOW Waterless Urinal requires minimal maintenance:

- **Regular Cleaning:** Periodically wipe down the interior and exterior surfaces of the urinal with a damp cloth and mild detergent. Rinse thoroughly with water.
- **Hose Inspection:** Occasionally check the hose for any blockages, kinks, or damage. Ensure the hose remains clear for proper drainage.
- **No Flushing Required:** This is a waterless urinal; do not attempt to flush it with water, as this is unnecessary and can lead to overflow if not properly drained.
- **Odor Control:** If odors occur, ensure the hose is properly draining and consider cleaning the urinal more frequently.

LOW MAINTENANCE



Composes the liquid waste properly

This illustration shows the RAEFLOW urinal installed on a brick wall, with its hose properly directing liquid waste into the ground, emphasizing its low maintenance design.

8. TROUBLESHOOTING

If you encounter any issues with your RAEFLOW Waterless Urinal, refer to the following common problems and solutions:

- **Problem:** Slow drainage or blockage.
Solution: Check the hose for kinks or debris. Clear any obstructions. Ensure the hose has a continuous downward slope for gravity drainage.
- **Problem:** Leakage from the urinal or hose connection.
Solution: Ensure the hose is securely attached to the urinal outlet. Check for any cracks or damage to the urinal body or hose. Re-tighten mounting screws if the urinal feels loose.
- **Problem:** Unpleasant odors.
Solution: Ensure regular cleaning of the urinal. Verify that the hose is properly draining and not accumulating stagnant liquid. Consider using a mild, non-toxic deodorizer if necessary.

9. WARRANTY AND SUPPORT

RAEFLOW stands behind the quality of its products. This product is eligible for a 30-day free return period from the date of purchase, as per Amazon's return policy.

For any questions, concerns, or technical assistance, please contact RAEFLOW customer support through the retailer's platform or refer to the contact information provided with your purchase.