



[Manuals.plus](#) /

› [DeerValley](#) /

› DeerValley DV-1F52626A One Piece Toilet Instruction Manual

DeerValley DV-1F52626A

DeerValley DV-1F52626A One Piece Toilet Instruction Manual

Model: DV-1F52626A

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your DeerValley DV-1F52626A One Piece Toilet. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product. Keep this manual for future reference.



Image: The DeerValley DV-1F52626A One Piece Toilet, showcasing its sleek, modern design in a bathroom setting.

SAFETY INFORMATION

Please observe the following safety precautions during installation and use:

- Always shut off the main water supply before beginning any installation or maintenance.
- Wear appropriate personal protective equipment, such as safety glasses and gloves.
- If you are unsure about any step, consult a qualified plumber.
- Handle ceramic components with care to prevent chipping or breakage.
- Ensure all connections are secure and leak-free before restoring water supply.

PARTS LIST

Verify that all components are present and undamaged before starting installation.

- One Piece Toilet Bowl and Tank Assembly
- Soft-Closing Elongated Toilet Seat
- Wax Ring with Flange
- Floor Bolts and Washers

- Side-Mount Trip Lever (pre-installed)
- Supply Line Inlet Hose Adapters (1/2" and 7/8")

SETUP AND INSTALLATION

1. Prepare the Installation Area

1. Shut off the water supply to the bathroom.
2. Remove the old toilet (if applicable) and clean the flange area thoroughly.
3. Ensure the floor flange is level and in good condition.

2. Rough-In Measurement

Confirm your rough-in measurement is 12 inches from the wall to the center of the drain pipe. Refer to the diagram for detailed dimensions.

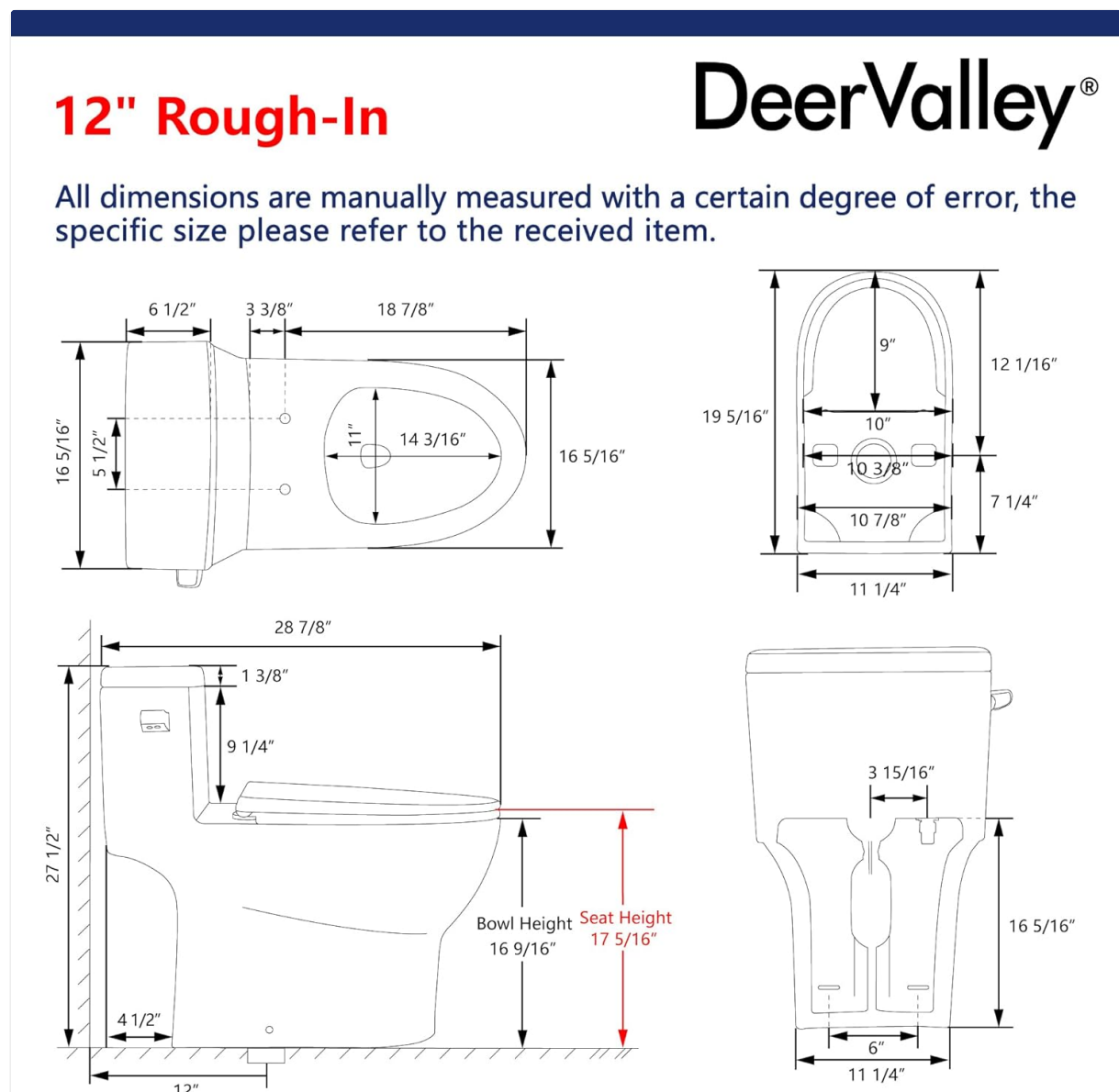


Image: Diagram illustrating the 12-inch rough-in measurement and other critical dimensions for the toilet installation.

3. Install Floor Bolts and Wax Ring

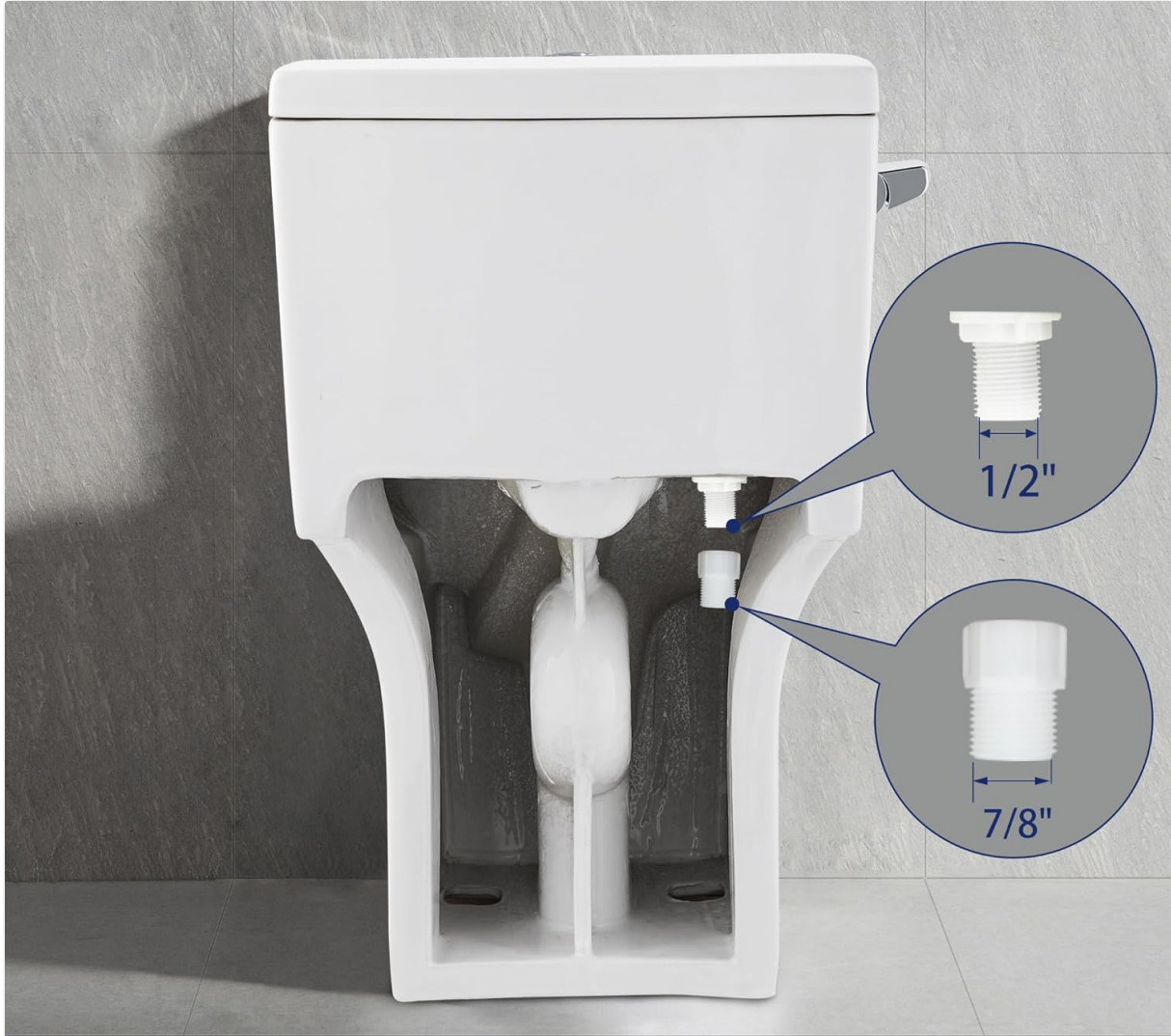
1. Insert the floor bolts into the flange slots and secure them.
2. Place the wax ring over the flange, ensuring it is centered.

4. Set the Toilet

1. Carefully lower the toilet onto the floor bolts, pressing down firmly to compress the wax ring.
2. Ensure the toilet is level. Use shims if necessary.
3. Secure the toilet to the floor using the washers and nuts provided. Do not overtighten.

5. Connect Water Supply

Connect the water supply line to the toilet's fill valve. Use the appropriate adapter (1/2" or 7/8") for your supply line.



Two Sizes of Supply Line Inlet Hose

Image: Illustration showing the two available sizes (1/2" and 7/8") for the supply line inlet hose adapters.

Ensure the supply valve is in the recommended position for optimal connection.

DeerValley®



Suggested Inlet Valve Location

Image: Diagram indicating the recommended position for the water supply inlet valve relative to the toilet.

1. Hand-tighten the connection, then use a wrench for a final quarter-turn. Do not overtighten.
2. Slowly turn on the main water supply and check for leaks.

6. Install the Toilet Seat

1. Align the seat hinges with the mounting holes on the toilet bowl.
2. Insert the seat bolts and tighten them securely.

OPERATING INSTRUCTIONS

Flushing the Toilet

The DeerValley DV-1F52626A features an efficient single flush system. To flush, simply press down the left-hand trip lever located on the side of the tank. The toilet uses 1.28 gallons per flush (GPF) for effective waste removal.



Fully Glazed Siphon Flushing System bringing a super quiet and powerful flushing - NO clogs, NO leaks, and NO problem

Siphon Flush

Image: A view of the toilet bowl during a siphon flush, demonstrating the powerful and efficient water flow.

The fully glazed siphon flushing system ensures a quiet and powerful flush, preventing clogs and leaks.

Soft-Closing Seat

The toilet is equipped with a soft-closing seat and lid. This feature allows the seat and lid to close slowly and quietly, preventing slamming and reducing noise.

DeerValley®

★ Close gently and quietly,
★ no disturbance to family sleep.



Soft Close Seat

Image: Close-up of the soft-closing toilet seat, illustrating its gentle and quiet operation.

The bumper design ensures silent opening and closing without impact.

DeerValley®



Opens & closes silently
and without impact



Bumper Design

Image: Detail of the toilet seat's bumper design, which facilitates silent and smooth movement.

Official Product Video

Your browser does not support the video tag.

Video: An official product video from DeerValley showcasing the features of the ADA Comfortable Height One Piece Toilet, including its design, soft-close seat, and powerful flush.

MAINTENANCE

Cleaning the Toilet

- Use a soft cloth and mild, non-abrasive cleaners to clean the ceramic surfaces.
- Avoid harsh chemicals or abrasive pads, as these can damage the finish.
- For the toilet seat, use a damp cloth and mild soap.

Quick Release Seat for Cleaning

The toilet seat features a quick-release mechanism for easy removal, allowing for thorough cleaning of the bowl and seat area.



Quick Release Seat

Image: Close-up view of the quick-release buttons on the toilet seat hinges, demonstrating how to easily remove the seat for cleaning.

- To remove: Press the quick-release buttons located near the hinges and lift the seat straight up.
- To re-install: Align the seat posts with the hinge pins and press down until they click into place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Toilet does not flush or flushes weakly.	Water supply valve closed; clogged siphon jet or rim holes; low water level in tank.	Open water supply valve fully; clean siphon jet and rim holes; adjust fill valve to raise water level.
Toilet runs continuously.	Flapper not sealing properly; fill valve malfunction; float ball misaligned.	Check flapper for debris or wear, replace if necessary; inspect fill valve for proper operation; adjust float ball.
Leaks at the base of the toilet.	Loose floor bolts; damaged wax ring; cracked toilet base.	Tighten floor bolts (do not overtighten); replace wax ring; if cracked, the toilet may need replacement.

Problem	Possible Cause	Solution
Noisy fill valve.	High water pressure; worn fill valve components.	Install a water pressure regulator; replace the fill valve.

SPECIFICATIONS

Feature	Detail
Model Number	DV-1F52626A
Product Dimensions (D x W x H)	28.86" x 16.34" x 27.48"
Material	Fireclay (Ceramic)
Seat Material	Plastic
Installation Type	Floor Mounted
Flush Type	Single Flush
Water Consumption	1.28 GPF (Gallons Per Flush)
Rough-In	12 inches
Seat Height	ADA Comfortable Height (approx. 17")
Bowl Shape	Elongated
UPC	751313648075

WARRANTY INFORMATION

DeerValley toilets are warranted to be free of defects for one year from the date of purchase. This includes a one-year limited warranty on the flushing mechanism and the Soft-Closing toilet seat lid. DeerValley also provides lifetime after-sale service and 24-hour online support.

For warranty claims or service, please retain your proof of purchase and contact customer support.

CUSTOMER SUPPORT

If you have any questions, require assistance with installation, or need to report a problem, please contact DeerValley customer support. Refer to your purchase documentation or the DeerValley website for the most current contact information.

Please have your model number (DV-1F52626A) and date of purchase ready when contacting support.