

## Duravit 0924100005

# Duravit 0924100005 Caro Toilet Cistern Instruction Manual

Model: 0924100005

## INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Duravit 0924100005 Caro Toilet Cistern. This high-efficiency cistern is designed for two-piece toilets and features a bottom supply mechanism. Please read these instructions carefully before beginning installation or use to ensure proper function and longevity of your product.

## PRODUCT OVERVIEW

The Duravit 0924100005 Cistern is a key component of the Caro two-piece toilet system, engineered for efficiency and durability. It features a white alpin finish and is Watersense certified, indicating its high efficiency in water usage.



*Figure 1: Duravit Caro Toilet with Cistern. This image shows the complete Duravit Caro toilet, including the cistern (tank) and the toilet bowl. The product described in this manual is the cistern component shown at the back.*

### Key Features:

- Designed for two-piece toilets.
- Bottom water supply design for efficient connection.
- High Efficiency Toilet (HET) certified, promoting water conservation.
- Includes flushing mechanism.
- White Alpin finish.

## SETUP AND INSTALLATION

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Installation of the Duravit 0924100005 Cistern should be performed by a qualified professional to ensure compliance with local plumbing codes and proper functionality. This cistern is intended for use with compatible Duravit Caro toilet bowls.

### Required Tools (Not Included):

- Adjustable wrench
- Screwdriver (Phillips and flathead)
- Sealant/Wax ring (if installing a new toilet bowl)
- Level

### Installation Steps:

1. **Prepare the Toilet Bowl:** Ensure the toilet bowl is securely installed and leveled on the floor flange.
2. **Attach Cistern to Bowl:** Carefully align the cistern with the bolt holes on the back of the toilet bowl. Place the rubber gasket (if supplied separately) between the cistern and the bowl to create a watertight seal.
3. **Secure the Cistern:** Insert the cistern bolts through the holes and secure them with washers and nuts from underneath the toilet bowl. Tighten evenly until the cistern is snug and stable, but do not

overtighten to avoid cracking the ceramic.

4. **Connect Water Supply:** Connect the water supply line to the bottom supply inlet on the cistern. Use an adjustable wrench to tighten the connection, ensuring a watertight seal. Do not overtighten.
5. **Check for Leaks:** Turn on the water supply slowly and allow the cistern to fill. Inspect all connections for any signs of leaks. Tighten connections slightly if leaks are detected.
6. **Test Flushing Mechanism:** Once the cistern is full, test the flushing mechanism to ensure proper operation.

## OPERATION

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The Duravit 0924100005 Cistern operates with a standard flushing mechanism. To flush the toilet, press the flush button located on the top of the cistern. The high-efficiency design ensures effective waste removal with minimal water usage.

### Flushing Guidelines:

- Press the flush button firmly and release.
- Allow the cistern to refill completely before attempting another flush.

## MAINTENANCE

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Regular maintenance will help ensure the longevity and optimal performance of your Duravit cistern.

### Cleaning:

- Clean the exterior of the cistern with a soft cloth and mild, non-abrasive cleaner.
- Avoid harsh chemicals or abrasive pads, as these can damage the finish.

### Internal Components:

- Periodically inspect the internal components (fill valve, flush valve) for wear or mineral buildup.
- If necessary, clean components with a soft brush and vinegar solution to remove mineral deposits.
- Ensure the water level in the cistern is set correctly, typically indicated by a waterline mark inside the tank.

## TROUBLESHOOTING

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This section addresses common issues you might encounter with your cistern.

### Issue: Cistern not filling or filling slowly.

- **Check Water Supply:** Ensure the water supply valve to the toilet is fully open.
- **Inspect Fill Valve:** The fill valve might be obstructed by debris or mineral buildup. Turn off the water supply, remove the cistern lid, and inspect the fill valve for blockages.

### Issue: Toilet runs continuously or leaks.

- **Check Flush Valve Seal:** The flush valve seal (flapper or canister seal) may be worn or improperly seated, allowing water to leak into the bowl. Replace if necessary.
- **Adjust Water Level:** The water level might be too high, causing water to overflow into the flush valve. Adjust the fill valve to lower the water level.

- **Inspect Connections:** Check all external water connections for leaks and tighten if needed.

For persistent issues, it is recommended to contact a qualified plumber or Duravit customer support.

## SPECIFICATIONS

Attribute	Detail
Brand	Duravit
Model Number	0924100005
Part Number	924100005
Item Weight	30.3 pounds
Product Dimensions	15.16 x 6.89 x 17.5 inches
Color	White Alpin
Finish	White Alpin
Item Package Quantity	1
Certification	Watersense
Batteries Required?	No


## WARRANTY AND SUPPORT

For specific warranty information regarding your Duravit 0924100005 Caro Toilet Cistern, please refer to the documentation provided at the time of purchase or visit the official Duravit website. For technical support or assistance with parts, please contact Duravit customer service directly.

### Duravit Contact Information:

- Website: [www.duravit.us](http://www.duravit.us) (Example, actual link may vary)
- Customer Service: Refer to website for regional contact details.

## Related Documents - 0924100005

 The image shows the cover of the Duravit Spare Parts Catalog. It features the Duravit logo at the top, the text 'Spare Parts' below it, and a large blue square with the number '3' in white.	<p><a href="#">Duravit Spare Parts Catalog</a></p> <p>Comprehensive catalog of Duravit spare parts for various toilet models, including troubleshooting tips and purchasing information.</p>
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