

## Geberit AP 110

# Geberit AP 110 Toilet Cistern Instruction Manual

Model: AP 110 | Part Number: 136613111

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Geberit AP 110 deep-hanging toilet cistern. Designed for reliability and water efficiency, the AP 110 features an adjustable flush volume and a convenient start-stop function. Please read these instructions carefully before proceeding with installation or use to ensure proper function and longevity of the product.

## 2. SAFETY INFORMATION

- Always turn off the main water supply before beginning any installation or maintenance work.
- Ensure all connections are secure and watertight to prevent leaks.
- If you are unsure about any step of the installation process, consult a qualified plumber.
- Keep small parts out of reach of children.

## 3. PACKAGE CONTENTS

Verify that all components are present before starting installation:

- Geberit AP 110 Toilet Cistern Unit
- Mounting Material (screws, dowels)
- Flexible Connection Hose
- Flush Pipe Bend
- Flush Pipe Connector
- Angle Valve with Connection Pipe

## 4. INSTALLATION AND SETUP

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### 4.1 Pre-Installation Steps

1. Turn off the main water supply to the toilet area.
2. Drain any remaining water from the existing toilet system.
3. Remove the old cistern if applicable.

### 4.2 Mounting the Cistern

The Geberit AP 110 cistern offers flexible mounting options with a 3-sided connection capability (left, right, or back). Use the provided mounting material to securely attach the cistern to the wall. Existing mounting holes may be utilized if compatible.





Figure 1: Geberit AP 110 Toilet Cistern, front view.

### 4.3 Water Connection

Connect the angle valve to the water supply line. Then, use the flexible connection hose to connect the angle valve to the cistern's water inlet. Ensure all connections are tightened securely to prevent leaks.

### 4.4 Flush Pipe Connection

Attach the flush pipe bend and connector to the cistern's outlet and then to the toilet bowl inlet. Adjust the length of the flush pipe as necessary for a proper fit. Ensure a tight seal at both ends.

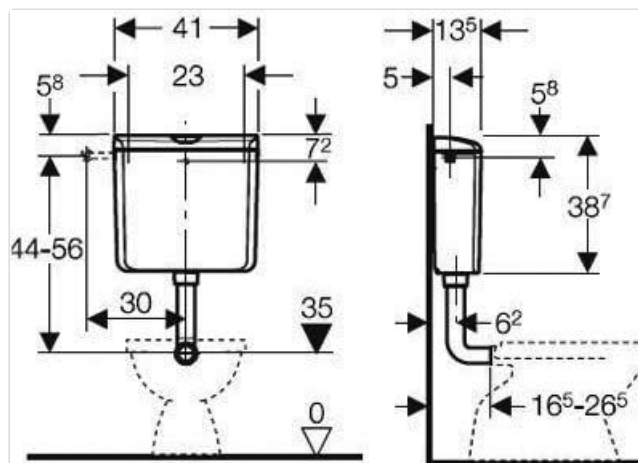


Figure 2: Dimensional drawing of the Geberit AP 110 cistern, showing key measurements for installation.

### 4.5 Adjusting Flush Volume

The flush volume can be adjusted between 6 and 9 liters. Refer to the internal mechanism for specific adjustment points, typically a lever or screw on the flush valve. Adjust according to your preference for water conservation.

### 4.6 Final Checks

1. Slowly turn on the main water supply and allow the cistern to fill.
2. Check all connections for any signs of leakage.

3. Perform several test flushes to ensure proper operation and water flow.

## 5. OPERATION

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### 5.1 Flushing with Start-Stop Function

The Geberit AP 110 cistern is equipped with a start-stop flush function. Press the flush button once to initiate the flush. To stop the water flow prematurely and save water, press the flush button a second time. This allows for flexible water usage based on need.

## 6. MAINTENANCE

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### 6.1 Cleaning

Clean the exterior of the cistern regularly with a soft cloth and mild, non-abrasive cleaning agents. Avoid harsh chemicals that could damage the plastic surface. The cistern is UV-resistant, helping to maintain its white finish over time.

### 6.2 Internal Components

The cistern is sweat-water insulated, which prevents condensation from forming on the exterior. Periodic inspection of internal components for wear or mineral buildup is recommended, especially in areas with hard water. If any internal parts require replacement, use genuine Geberit spare parts.

## 7. TROUBLESHOOTING

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- **Cistern not filling:** Check if the water supply valve is fully open. Ensure the flexible hose connection is not kinked or blocked.
- **Continuous water flow into the toilet bowl:** This usually indicates an issue with the flush valve or the fill valve. Inspect for debris or wear.
- **Leaks:** Check all connections for tightness. If leaks persist, turn off the water supply and inspect seals and gaskets.
- **Excessive noise during filling:** While the AP 110 is designed to be low-noise, unusual sounds may indicate a problem with the fill valve. Ensure water pressure is within recommended limits.

For persistent issues, it is advisable to contact a qualified plumber or Geberit customer support.

## 8. SPECIFICATIONS

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- **Brand:** Geberit
- **Model:** AP 110
- **Part Number:** 136613111
- **Flush Volume:** Adjustable 6 / 9 liters
- **Features:** Start-stop function, 3-sided connection, sweat-water insulated, low-noise, UV-resistant
- **Color:** White
- **Material:** Robust Plastic

- **Product Dimensions:** Approximately 16.14 x 15.35 x 5.31 inches (41 x 39 x 13.5 cm)
- **Item Weight:** Approximately 5.92 pounds (2.68 kg)

## 9. WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the documentation provided with your purchase or visit the official Geberit website. Keep your proof of purchase for any warranty claims.