IKEA 404.017.84

IKEA Utrusta Hinge with Integrated Damper Instruction Manual

Model: 404.017.84 | Brand: IKEA

1. Introduction and Product Overview

This manual provides detailed instructions for the installation, operation, and maintenance of the IKEA Utrusta Hinge with Integrated Damper. Designed for kitchen cabinet doors, this hinge offers a 110-degree opening angle and features an integrated damper for soft and quiet closing.

The Utrusta hinge is constructed from durable steel, ensuring long-lasting performance and reliability for your cabinetry. Its design allows for easy integration into various kitchen styles.



This image displays the IKEA Utrusta Hinge, showcasing its steel construction and integrated soft-closing damper mechanism. The hinge is designed for kitchen cabinet doors, providing a smooth and quiet closing action.

2. Safety Information

Please read and understand all safety instructions before proceeding with installation or use. Failure to follow these instructions may result in injury or damage to the product or property.

- **Keep out of reach of children:** Small parts may pose a choking hazard.
- **Use appropriate tools:** Ensure you have the correct tools for installation to prevent damage to the hinge or cabinet.
- **Pinch points:** Be aware of potential pinch points when installing and operating cabinet doors with hinges.

- **Secure mounting:** Ensure all screws are securely fastened to prevent the door from detaching.

3. Package Contents

Verify that all components are present before beginning installation. Each package of IKEA Utrusta Hinges with Integrated Damper typically includes:

- 2 x IKEA Utrusta Hinges with Integrated Damper
- Mounting plates (pre-attached or separate, depending on specific model variant)
- Necessary screws for installation (ensure these are suitable for your cabinet material)

4. Setup and Installation

Installation of the IKEA Utrusta hinge requires basic tools and careful measurement. Follow these steps for proper installation:

Tools Required:

- Phillips head screwdriver
- Drill with appropriate drill bits (e.g., 35mm for hinge cup, smaller for pilot holes)
- Measuring tape or ruler
- Pencil for marking

Installation Steps:

1. **Prepare the Cabinet Door:** If not pre-drilled, use a 35mm Forstner bit to drill the hinge cup holes on the inside of the cabinet door. Ensure the depth is correct to avoid drilling through the door. Refer to your cabinet door's specific instructions for hinge cup placement.
2. **Attach Hinge to Door:** Insert the hinge cup into the drilled hole on the cabinet door. Secure the hinge to the door using the provided screws.
3. **Install Mounting Plate on Cabinet Frame:** Position the hinge mounting plate on the inside of the cabinet frame. The exact placement will depend on the overlay of your cabinet door. Mark the screw positions and drill pilot holes if necessary. Secure the mounting plate firmly with screws.
4. **Connect Door to Cabinet:** Align the hinge arm with the mounting plate. The Utrusta hinge typically features a clip-on mechanism. Press the hinge arm onto the mounting plate until it clicks into place.
5. **Adjust the Door:** Once the door is attached, you can adjust its position using the adjustment screws on the hinge. These screws allow for vertical, horizontal, and depth adjustments to ensure proper door alignment and gap consistency.



This image shows the IKEA Utrusta Hinge installed inside a white kitchen cabinet. It illustrates how the hinge connects the cabinet door to the cabinet frame, demonstrating its compact design and how it integrates seamlessly into the cabinet structure.

5. Operating Instructions

The IKEA Utrusta Hinge with Integrated Damper is designed for simple and smooth operation. Once installed correctly, the hinge will allow the cabinet door to open to a 110-degree angle. The integrated damper ensures that the door closes softly and quietly, preventing slamming and reducing wear and tear on the cabinet and door.
No specific user interaction is required for the damper function; it operates automatically as the door closes.

6. Maintenance and Care

Proper care and maintenance will extend the lifespan of your IKEA Utrusta hinges.

- **Cleaning:** Wipe the hinges with a soft, damp cloth. Use a mild detergent if necessary, but avoid abrasive cleaners or solvents that could damage the finish. Dry thoroughly.
- **Lubrication:** Modern hinges like the Utrusta typically do not require lubrication. If you notice any stiffness or squeaking, ensure the hinge is clean and properly aligned before considering a very small amount of silicone-based lubricant, applied sparingly.
- **Check Fasteners:** Periodically check all screws securing the hinges to the door and cabinet frame. Tighten any loose screws to maintain proper door alignment and function. Do not overtighten.

7. Troubleshooting

If you encounter issues with your IKEA Utrusta hinges, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Door not closing properly	Misalignment, loose screws, obstruction	Adjust hinge screws (vertical, horizontal, depth). Tighten all mounting screws. Check for any items obstructing the door's path.
Door sagging or uneven gaps	Loose hinge screws, improper adjustment	Tighten all screws on both the door and cabinet side of the hinge. Use the adjustment screws to realign the door.
Door slams shut (damper not working)	Damper mechanism issue, hinge damage	Ensure the hinge is clean and free of debris. If the damper is still not functioning, the hinge may need to be replaced.
Squeaking noise	Friction, dirt	Clean the hinge thoroughly. If persistent, apply a very small amount of silicone-based lubricant to the moving parts.

8. Specifications

Attribute	Value
Manufacturer	Ikea Utrusta
Item Model Number	404.017.84
Finish	Unfinished
Material	Steel
Number of Pieces (per package)	2
Mounting Type	Door Mount
Unit Count	2.0 Count
Date First Available	March 9, 2020

9. Warranty and Support

IKEA products are designed for quality and durability. For specific warranty information regarding your IKEA Utrusta hinges, please refer to the purchase receipt or visit the official IKEA website. Warranty terms and conditions may vary by region.

For technical support, replacement parts, or further assistance, please contact IKEA Customer Service directly. You can find contact information on the official IKEA website or at your local IKEA store.

Online Resources: For additional information and support, visit the officialIKEA website.

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