



[Manuals.plus](#) /

› [Kwikset](#) /

› Kwikset Tustin Entry Door Handle with Lock and Key, Venetian Bronze - Instruction Manual

Kwikset 97402-733

Kwikset Tustin Entry Door Handle with Lock and Key, Venetian Bronze - Instruction Manual

Model: 97402-733

PRODUCT OVERVIEW

The Kwikset Tustin Entry Door Handle is designed for exterior doors requiring keyed entry and enhanced security. It features a stylish wave silhouette and a Venetian Bronze finish. This product incorporates SmartKey Security technology, allowing for easy re-keying and providing protection against common break-in methods.



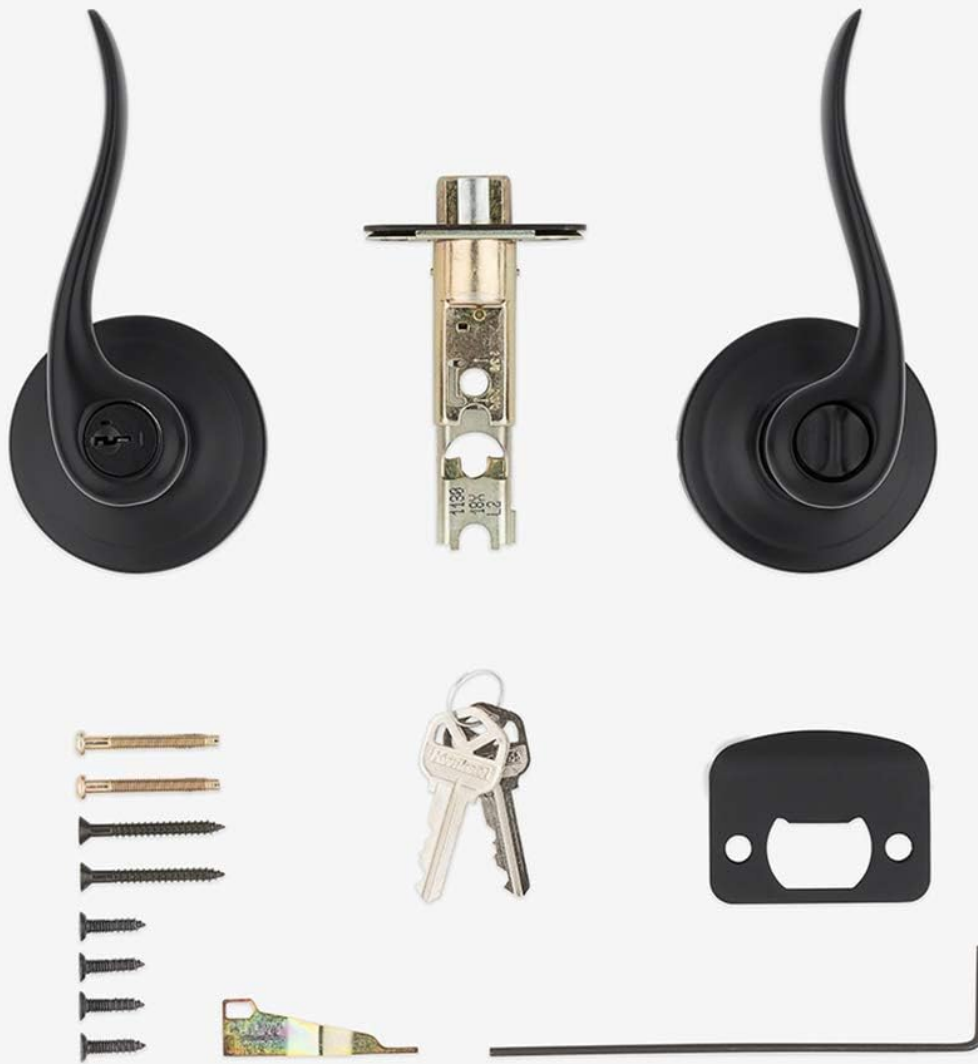
Image: Kwikset Tustin Entry Door Handle in Venetian Bronze, showing both exterior (keyed) and interior (thumb turn) sides.

Key Features:

- **Keyed Entry:** Provides security for exterior doors with key access from the outside and a thumb turn from the inside.
- **SmartKey Security:** Advanced re-key technology for quick key changes and enhanced pick, kick, drill, and saw resistance.
- **Reversible Lever:** Compatible with both left-handed and right-handed doors.
- **Adjustable Latch:** Fits standard door preparations with backsets from 2-3/8" to 2-3/4".
- **Microban Protection:** Inhibits the growth of bacteria on the hardware surface.
- **BHMA Grade 2 Certified:** Meets industry standards for security, durability, and finish.

PACKAGE CONTENTS

Verify that all components are present before beginning installation.



What's in the box

Image: Diagram showing all components included in the Kwikset Tustin Entry Door Handle package.

- Exterior Keyed Door Lever
- Interior Lever
- Adjustable Latch
- Installation Hardware (screws)
- SmartKey Tool
- 2 Keys
- Installation Guide (this document)

SETUP AND INSTALLATION

Installation requires only a screwdriver. Follow these steps for proper setup.



Image: A person installing a door handle using only a screwdriver, illustrating the ease of installation.

Door Preparation:

- Ensure your door thickness is between 1-3/8" and 1-3/4".
- The adjustable latch backset can be set to 2-3/8" or 2-3/4". Adjust the latch by twisting it during installation to match your door's backset.

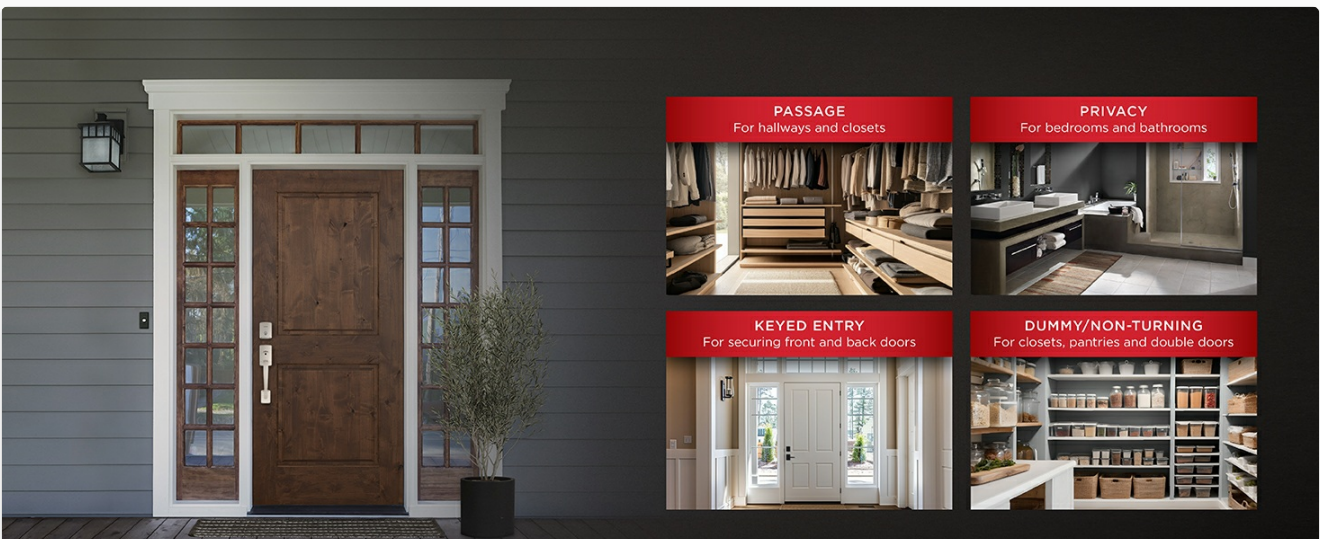


Image: Diagrams illustrating standard door thickness requirements (1-3/8" to 1-3/4") and how to adjust the latch backset (2-3/8" or 2-3/4").

Installation Steps:

1. Install the latch into the door edge, ensuring the correct backset is selected.
2. Install the exterior lever assembly, feeding the spindle through the latch.
3. Install the interior lever assembly, aligning it with the exterior components.
4. Secure both assemblies with the provided screws.
5. Test the lever operation and locking mechanism.

Reversible Lever Handing:

The Tustin lever is fully reversible and can be installed on both left-handed and right-handed doors without modification.

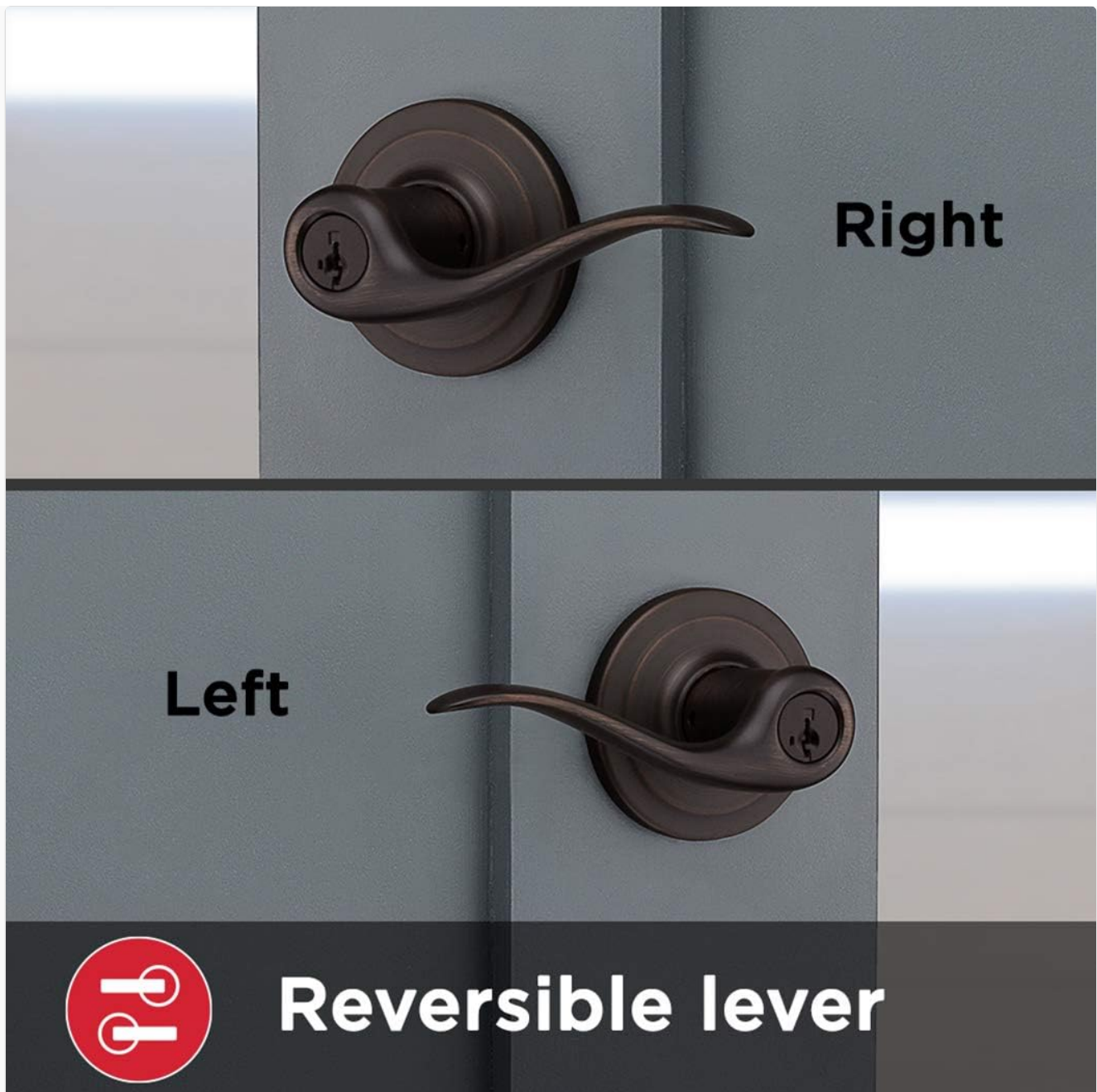


Image: Two door handles, one configured for a left-handed door and one for a right-handed door, demonstrating the reversible design.

OPERATING INSTRUCTIONS

Locking and Unlocking:

- **From the Exterior:** Insert the key into the keyway and turn to lock or unlock the lever.
- **From the Interior:** Use the thumb turn on the interior side of the lever to lock or unlock the door.

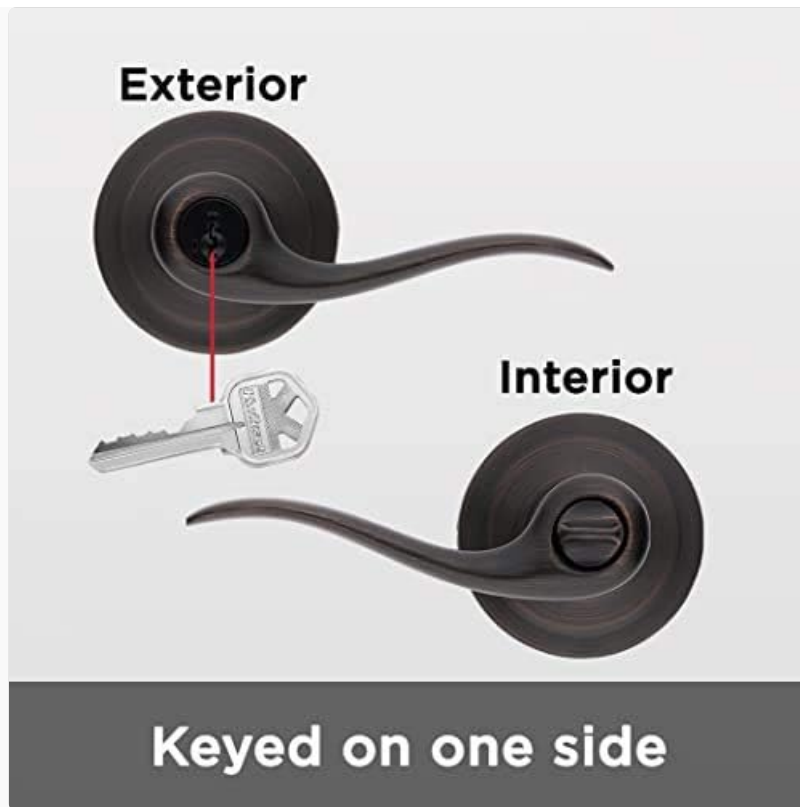


Image: Illustration showing the exterior side of the door handle with a key inserted and the interior side with a thumb turn, indicating keyed entry operation.

SmartKey Re-keying Process:

The SmartKey technology allows you to re-key your lock to a new Kwikset key in seconds, without removing the lock from the door.

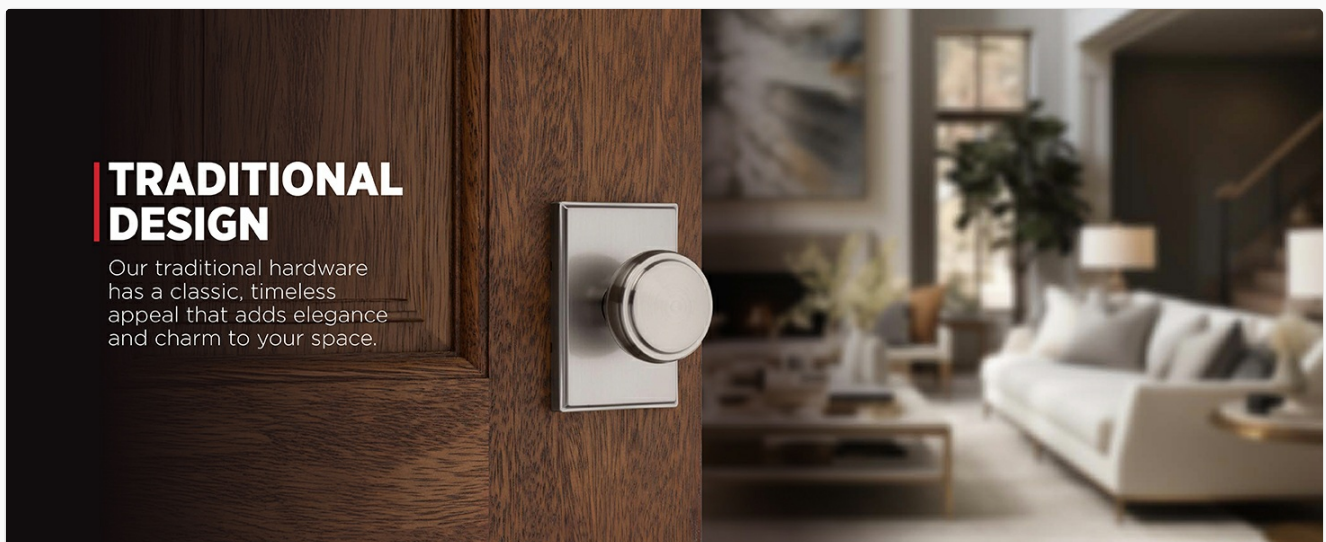


Image: Visual guide for the SmartKey re-keying process, showing the key, SmartKey tool, and keyway.

1. Insert the functioning key fully and turn it 1/4 turn clockwise.
2. Insert the SmartKey learn tool fully and firmly into the SmartKey hole. Remove the SmartKey learn tool.
3. Remove the functioning key.
4. Insert the new key fully and turn it 1/2 turn counter-clockwise.
5. The lock is now re-keyed. Test the new key to ensure proper operation.

Cleaning:

To maintain the finish and functionality of your door handle, clean it regularly with a soft, damp cloth. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and internal mechanisms.

Microban Antimicrobial Protection:

This Kwikset door hardware is treated with Microban antimicrobial product protection. This technology continuously works to inhibit the growth of bacteria on the surface, contributing to a cleaner product. This protection is integrated into the finish and does not wear off with normal use.

99.9% Cleaner Than Unprotected Surface



**Unprotected
Surface**

**Protected with
MICROBAN**
ANTIMICROBIAL TECHNOLOGY

Image: Graphic illustrating the effectiveness of Microban antimicrobial technology, showing a protected surface being 99.9% cleaner than an unprotected surface.

TROUBLESHOOTING

If you encounter any issues with your Kwikset Tustin Entry Door Handle, please review the installation steps to ensure all components are correctly assembled. Common issues often relate to improper alignment or incorrect

latch adjustment.

- **Lever not turning:** Check if the spindle is correctly engaged with the latch mechanism.
- **Door not latching:** Verify the latch is properly aligned with the strike plate on the door frame. Ensure the latch backset is correctly set.
- **Key not working or difficult to turn:** Ensure the correct key is being used. If using SmartKey, re-attempt the re-keying process carefully.

For persistent problems, please contact Kwikset Customer Support.

SPECIFICATIONS

Feature	Detail
Model Number	97402-733
Material	Bronze (Handle), Plastic (Internal components)
Color	Venetian Bronze
Product Dimensions	10"L x 6.5"W x 2.09"D
Item Weight	1.1 Pounds
Lock Type	Key Lock
Hand Orientation	Reversible
Door Thickness Compatibility	1-3/8" to 1-3/4"
Latch Backset	Adjustable 2-3/8" or 2-3/4"
Security Rating	ANSI/BHMA Grade 2
Special Features	SmartKey Security, Microban Protection, Concealed Screws

WARRANTY INFORMATION

The Kwikset Tustin Entry Door Handle is backed by a Lifetime Mechanical and Finish Warranty. This warranty covers defects in material and workmanship for the lifetime of the original residential purchaser. For full details and terms, please refer to the official Kwikset warranty documentation or contact customer support.

SUPPORT

For technical assistance, warranty claims, or any questions regarding your Kwikset Tustin Entry Door Handle, please contact Kwikset Customer Service.

Kwikset Official Website: www.kwikset.com

Refer to the website for contact numbers, support hours, and additional resources.

© 2025 Kwikset. All rights reserved.