

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [VEVOR](#) /

› [VEVOR Keyed Entry Door Knob \(Model 587ET-SS-1PK\) Instruction Manual](#)

VEVOR 587ET-SS-1PK

VEVOR Keyed Entry Door Knob (Model 587ET-SS-1PK) Instruction Manual

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installation and use. Keep this manual for future reference.

- Always wear appropriate safety gear, such as gloves and eye protection, during installation.
- Ensure the door is securely supported before making any modifications.
- Do not use power tools at excessive speeds, which could damage the door or hardware.
- Keep small parts and packaging materials away from children to prevent choking hazards.
- If you are unsure about any part of the installation process, consult a qualified professional.

2. PRODUCT OVERVIEW

The VEVOR Keyed Entry Door Knob (Model 587ET-SS-1PK) is designed for secure and convenient access to your rooms. Featuring a durable all-metal construction and a satin nickel finish, it offers both reliability and a modern aesthetic.



A front view of the VEVOR Keyed Entry Door Knob in satin nickel finish.

Key Features:

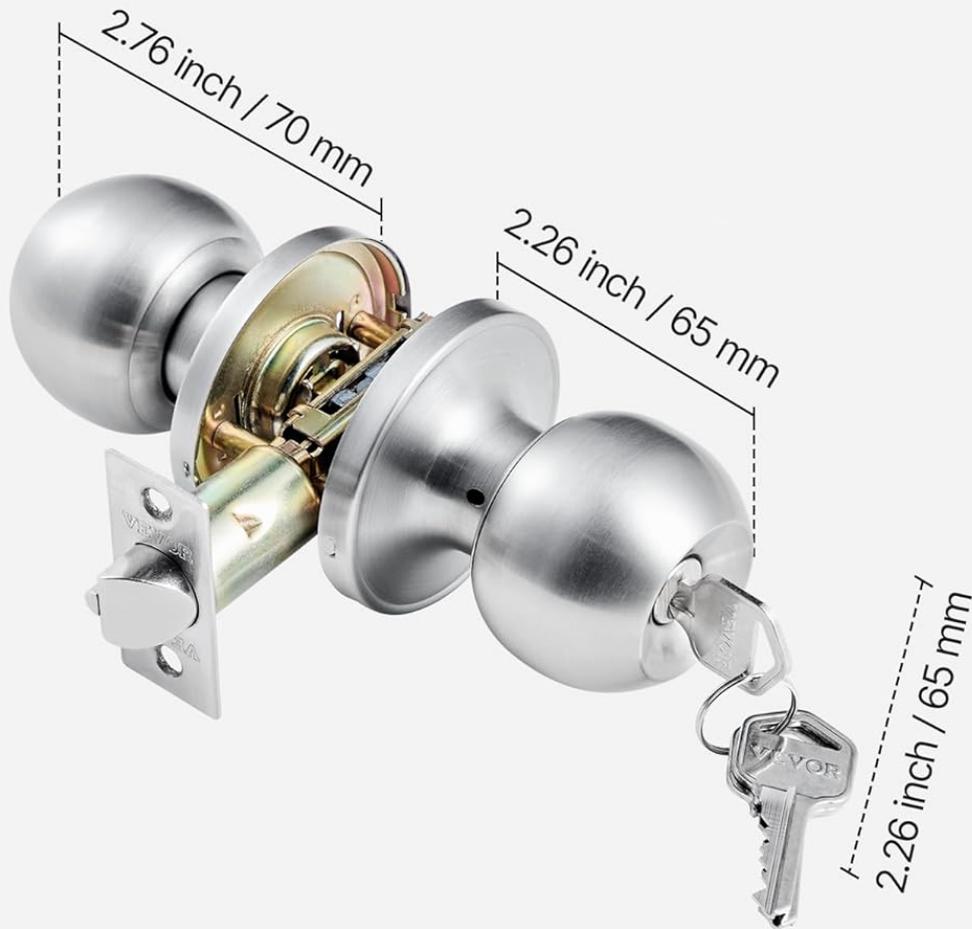
- **Wide Compatibility:** Fits doors 1-3/8" to 1-3/4" thick with an adjustable latch for 2-3/8" to 2-3/4" backset.
- **Durable All-Metal Construction:** Crafted with a solid all-metal lock body for excellent corrosion and wear resistance.
- **Dual Privacy Functions:** Exterior unlocks with a traditional key; interior features a simple thumb-turn for privacy.
- **Easy Installation:** Requires only a screwdriver for quick setup.
- **Comfortable Grip:** Simple and stylish round ball design, easy to grip for all users.

Package Contents:

- Exterior Door Knob Assembly
- Interior Door Knob Assembly
- Adjustable Latch Mechanism
- Strike Plate

- Mounting Screws (pre-set in handle)
- Keys (2 or more)
- Installation Hardware

3. SPECIFICATIONS



Item Model Number: **587ET-SS-1PK**

Quantity: **1 pcs**

Net Weight: **1.1 lbs / 0.5 kg**

Finish: **Satin Nickel**

Suitable Door Thickness: **1-3/8 to 1-3/4 inch**

Adjustable Latch: **2-3/8 to 2-3/4 inch**

Product Dimensions:

2.76 × 2.56 × 2.56 inch / 70 × 65 × 65 mm

This diagram provides precise measurements of the door knob, including its diameter (2.76 inches / 70 mm), depth (2.26 inches / 65 mm), and key length. It also lists key specifications such as model number, quantity, suitable door thickness, adjustable latch size, net weight, and finish.

Specification	Detail
Model Number	587ET-SS-1PK
Brand	VEVOR
Color	Satin Nickel
Exterior Finish	Metal
Lock Type	Keyed Mortise Lock
Suitable Door Thickness	1-3/8" to 1-3/4" (35mm to 45mm)
Adjustable Latch Backset	2-3/8" to 2-3/4" (60mm to 70mm)
Product Dimensions	6.69"L x 3.82"W (approx. 70mm x 65mm for knob diameter)
Item Weight	1.1 Pounds (0.5 kg)
Handle Material	Metal
UPC	197988693789

4. COMPATIBILITY AND DOOR PREPARATION

Before installation, ensure your door meets the compatibility requirements for thickness and backset. This door knob is designed for most standard doors.

Fit Doors 1-3/8" to 1-3/4" Thick

Adjustable Latch



Thickness :
1-3 / 8 inch to 1-3 / 4 inch



This image illustrates the door knob's compatibility with door thicknesses ranging from 1-3/8 inches to 1-3/4 inches, and highlights the adjustable latch for backsets of 2-3/8 inches to 2-3/4 inches.

Choose the Right Size Door Lock



This image helps in selecting the correct door lock size by illustrating different door types (wood, steel, glass, composite) and providing critical measurements for the lock hole (vertical alignment) and appropriate handle position (2-3/8" to 2-3/4" backset), along with door thickness compatibility.

Door Requirements:

- **Door Thickness:** 1-3/8 inches to 1-3/4 inches (35mm - 45mm).
- **Backset:** Adjustable for 2-3/8 inches or 2-3/4 inches (60mm or 70mm).
- **Cross Bore:** Standard 2-1/8 inch (54mm) diameter.
- **Edge Bore:** Standard 1 inch (25mm) diameter.

5. INSTALLATION INSTRUCTIONS

Installation is straightforward and requires minimal tools. Please note that screws are pre-set in the handle and should be removed before starting installation.

Tools Required:

- Phillips Head Screwdriver
- Measuring Tape
- Pencil (optional, for marking)

Step-by-Step Guide:

How to Install the Entry Door Knob



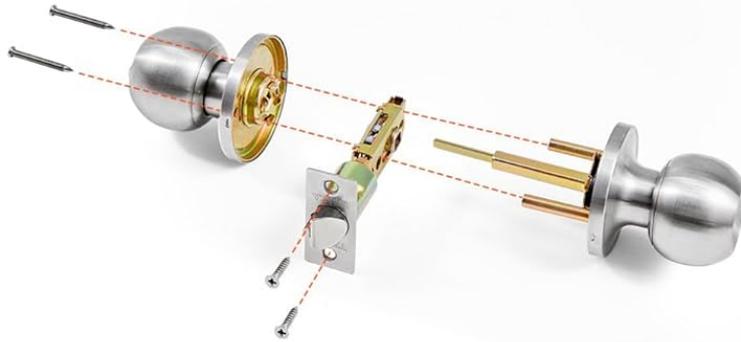
A detailed six-step visual guide for installing the entry door knob. It covers installing the latch, attaching the faceplate, mounting the exterior knob, inserting internal components, securing screws, and completing the installation.

1. **Install the Latch:** Insert the latch into the door hole. Ensure the latch bolt is facing the correct direction (beveled edge towards the door frame). Note: Keep the latch hole vertical.
2. **Attach the Faceplate:** Secure the latch faceplate to the door edge with the provided screws.
3. **Mount the Exterior Knob:** Insert the exterior knob assembly through the door, aligning the spindle with the latch mechanism.
4. **Insert Interior Components:** Place the screw guide, locking rod, and spindle into the interior knob assembly.
5. **Secure the Knobs:** Align the interior knob assembly with the exterior knob. Insert and tighten the screws securely. (A 6-shaped tool may be included to remove the ball, making it easier to tighten the screws if needed).
6. **Test Operation:** Once all screws are tightened, test the knob's operation from both the interior (thumb-turn) and exterior (key) to ensure smooth locking and unlocking.

Easy Installation

Install quickly with just a screwdriver

Step 1



Step 2



Step 1 shows the door knob components separated for installation. Step 2 demonstrates using a screwdriver to secure the latch mechanism into the door frame.

6. OPERATION

The VEVOR Keyed Entry Door Knob provides secure access with dual locking mechanisms.

Protect Your Privacy and Security



Exterior: Keyed Entry



Interior: Thumb-Turn Lock

The top image shows the exterior side of the door knob with a key inserted for keyed entry. The bottom image displays the interior side with a thumb-turn mechanism for easy locking and unlocking from inside.

- **Exterior Access:** To unlock the door from the outside, insert the provided key into the keyhole and turn it. To lock, turn the key in the opposite direction and remove it.
- **Interior Access:** To lock the door from the inside, simply turn the thumb-turn mechanism on the interior knob. To unlock, turn the thumb-turn back to its original position.

Round Ball Door Knob

Comfortable grip for both seniors and children



A hand demonstrates the comfortable grip of the round ball door knob, designed for ease of use by all ages.

7. MAINTENANCE

Proper maintenance ensures the longevity and smooth operation of your door knob.

- **Cleaning:** Clean the satin nickel finish with a soft, damp cloth. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **Lubrication:** Periodically apply a small amount of graphite lubricant or a silicone-based spray to the latch mechanism and keyway to ensure smooth operation. Do not use oil-based lubricants as they can attract dust and grime.

- **Tightening Screws:** Over time, screws may loosen. Periodically check and tighten all mounting screws to maintain stability and security.

8. TROUBLESHOOTING

If you encounter any issues with your VEVOR Keyed Entry Door Knob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Knob is loose	Mounting screws are loose.	Tighten the mounting screws on both sides of the door knob.
Key is difficult to turn or sticks	Keyway is dirty or mechanism needs lubrication.	Apply graphite lubricant or silicone spray into the keyway. Do not force the key.
Latch bolt does not retract fully	Latch mechanism is misaligned or dirty.	Check for obstructions. Ensure the latch is installed vertically. Lubricate the latch mechanism.
Door does not latch properly	Strike plate is misaligned or door frame is warped.	Adjust the strike plate position. Check if the door frame is plumb.

9. WARRANTY AND SUPPORT

VEVOR products are designed for durability and performance. For specific warranty information, please refer to the warranty card included with your purchase or visit the official VEVOR website.

If you require further assistance, have questions, or need to report a problem, please contact VEVOR customer support through their official channels. Provide your product model number (587ET-SS-1PK) and purchase details for faster service.

Online Support: Visit www.vevor.com for FAQs, product registration, and contact information.