1 Prepare the door and check dimensions

If drilling a new door, use the supplied template and the complete door drilling instructions available at www.kwikset.com/doorprep.

A Measure to confirm that the hole in the door is either 2-3/8" (54 mm) or 1-1/2" (38 mm).

B Measure to confirm that the backset is either 2-3/8" or 2-3/4" (60 or 70 mm).

C Measure to confirm that the hole in the door edge is 1" (25 mm).

D Measure to confirm that the door is between 1-3/8" and 1-3/4"* (35 mm and 44 mm*) thick.

Note: Additional door preparation may be required for doors with 1-1/2" (38 mm) holes. Consult the deadbolt drilling instructions at www.kwikset.com/doorprep.

2 Install the latch and strike

A Is the door edge chiseled?

B Hold the latch in front of the door hole, with the latch face flush against the door edge.

C Are the latch holes centered in the door hole?

YES

NO

D Which latch are you installing?

Latch “A”

Latch “B”

E Install strike on the door frame. Make sure the hole in the door frame is drilled a minimum of 1" (25 mm) deep.
3 Install the exterior assembly and mounting plate

A Install cylinder in exterior assembly.

B What is the diameter of the hole in the door?

- Diameter is 2-1/8” (54 mm)
- Diameter is 1-1/2” (38 mm)

C Install exterior assembly and mounting plate.

D Tighten screws evenly.

E Install “L” on exterior assembly.

F Do not install “L.”

G Install “P” on exterior assembly.

H Install “P” on exterior assembly.

I Narrow opening

J Wide opening

K Diameter is 2-1/8” (54 mm)

L Traditional Diameter is 1-1/2” (38 mm)

M Contemporary

N Contemporary

O Insert key and test latch. If latch does not extend or retract smoothly, adjust screws (T). Remove key when finished and make sure the latch bolt is fully extended.

4 Install batteries and pair the lock with your smart home system

A Remove battery cover and battery pack from interior assembly.

B Install 4 AA batteries in battery pack.

C Install battery pack.

D Initiate the pairing process at your smart home controller. Refer to your smart home system instructions for more information.

E Hold the interior assembly a maximum of 12” (305 mm) from your smart home controller. When prompted by your smart home system to initiate pairing at the lock, press button “A” on the lock interior one time.

F If pairing is unsuccessful, follow your system's instructions to remove the lock from any other network, then press button “A” on the lock one time. Repeat steps 4D and 4E. If still unsuccessful, consult the Programming and Troubleshooting Guide on the “Deadbolt with Home Connect” page at www.kwikset.com/wirelesslocks.

G The lock and controller must remain stationary for at least 60 seconds during the pairing process.
**5 Install interior assembly**

A. Push turnpiece shaft onto torque blade.

B. Secure interior assembly with supplied screws.

**6 Perform the door handing process**

⚠️ This step will teach the lock the orientation of your door and is crucial for lock operation.

A. Make sure the door is open. Insert the battery pack while pressing and holding the Program button. Keep holding the button for 3-5 seconds after the battery pack is inserted, then release the button.

B. The Status LED will flash red and green, and the lock will beep. Press and release the Program button again. The latch bolt will retract and extend on its own.

C. Did the latch bolt retract and extend on its own?

<table>
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<th>OR</th>
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Door handing process was successful. Proceed to next step after latch bolt stops moving.

**7 Re-key the lock (if needed) and install the battery cover**

A. Re-key the lock (if needed).

B. Install the battery cover.

**IMPORTANT:** Remove battery pack before re-keying.

C. Re-key the lock to work with your existing key. See the supplied SmartKey Re-key instructions for more information.

D. Reinstall battery pack.
Adding the lock to the network
During the pairing process, press button “A” on the lock interior once.

Removing the lock from the network
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Reference Guide

Deadbolt Interior at a Glance

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Troubleshooting

A complete Programming and Troubleshooting Guide is available on the “Deadbolt with Home Connect” page at kwikset.com/wirelesslocks

Factory Reset

A factory reset will restore the lock to factory default settings and remove the lock from your smart home system.

1  Remove battery pack.
2  Press and HOLD the Program button while reinserting the battery pack. Keep holding the button for 30 seconds until the lock beeps and the status LED flashes red.
3  Press the Program button once more. When the LED flashes green and you hear two beeps, the lock has been reset.
4  Perform the door handing process again to teach the lock the orientation of the door and pair the lock with your smart home system.

Network Information

Z-Wave System Notes
In order to fully utilize this product, you must have a Z-Wave controller compatible with door locks. Z-Wave is a “Wireless mesh network” and results may vary based on building construction and communication path, with 35 feet being typical installed distance from smart home controller. It may be necessary to install additional Z-Wave beaming capable devices that can serve as repeaters to enhance the communication path between the lock and controller for a more robust Z-Wave network.

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Important Safeguards

1. Read all instructions in their entirety.
2. Familiarize yourself with all warning and caution statements.
3. Remind all family members of safety precautions.
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