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

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.

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 2-1/8" (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 2" (35 mm and 51 mm) thick.

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 Is the D-shaped hole centered in the door hole?

D Which latch are you installing?

E Install strike on the door frame.
3 Install the exterior keypad

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

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

B Locate screws for step 3C and keep them within reach.

C Install exterior keypad and mounting plate.

4 Install the interior assembly

A Remove battery cover and battery pack from interior assembly.

B Install interior assembly onto mounting plate.

C Install exterior keypad and mounting plate.

5 Install the batteries and perform the door handing process

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

A Install 4 AA batteries in battery pack.

B Press and HOLD the Lock button while installing battery pack.

- Hold button until the latch bolt starts moving on its own.

C Did the latch bolt retract and extend on its own when the battery pack was installed?

- YES
- NO

- Door handing process was unsuccessful. Proceed to next step after latch bolt stops moving.
- Remove battery pack, wait 15 seconds, then attempt the process again.
**6 Add the lock to your smart home system**

A. Initiate the process to add the lock to your system at your smart home controller. Refer to your smart home system instructions for more information.

B. When prompted by your smart home system to add the lock, press button “A” on the lock interior one time. The red LED will illuminate when the lock enters Add Mode.

Please allow time for the controller to add the lock.

C. If successful, re-name the lock in your system (if applicable).

D. If unsuccessful, follow your system’s instructions to remove the lock from the controller and any other network, then press button “A” on the lock one time. Perform steps 6A-6C again. If still unsuccessful, consult the Programming and Troubleshooting Guide on the SmartCode 914 page at www.kwikset.com.

**7 Add user codes (30 max)**

It is recommended that you add and delete all user codes through your smart home control system. If your system does not allow this, codes may be added directly to the lock as shown here.

**Programming Timeout**
During programming, if no button is pressed for five seconds, the system will time out (indicated by three beeps and a red flashing keypad), and you will need to restart the procedure.

A. Make sure the door is open. Press the Program button once.

B. Enter user code. A total of 30 user codes may be programmed.

C. Press Lock button once.

D. What lights and sounds does the lock produce?

**One green flash with one beep**

Programming was successful.

**Three red flashes with three beeps**

Programming was unsuccessful.

Each user code must be a unique code between 4 and 8 digits, depending on your smart home system.

*Beeping sound will only be heard if switch #3 (on the lock interior) is in the on position. See “Switches and Status LED Colors” on page 4.

**8 Test the lock (review normal operation)**

Confirm that the code(s) added in previous step can unlock the door.

**Locking the Door**

Press Lock button once.

**Unlocking the Door**

Enter user code.

Tip: You can press the Lock button before entering your user code to light up the keypad at night.

**9 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.

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

Reinstall battery pack.
The use of a mastercode can help protect your system’s settings. If you change the user codes, you must restrict access to the back panel and routinely check the user codes to ensure they have not been altered without your knowledge.

Removing the lock from the network Follow your smart home system’s instructions to remove the lock from the network. When prompted by the system, press button A on the lock interior once.

Network Information

Removing the lock from the network

Follow your smart home system’s instructions to remove the lock from the network. When prompted by the system, press button A on the lock interior once.

Z-Wave System Notes
This product is a security enabled Z-wave Plus product and must be used with a Security Enabled Z-Wave controller to be fully utilized. Z-Wave is a ‘Wireless mesh network,’ and results may very based on building construction and communication path.

To ensure interoperability, each Z-Wave product must pass a stringent conformance test to assure that it meets the Z-Wave standard for complete compliance with all other devices and controllers. The Z-Wave identity mark assures consumers, integrators, dealers and manufacturers that their products will reliably perform with any other Z-Wave device. And, regardless of the vendor, always-power-on radios may act as a repeater for Kwikset/Weiser/Baldwin products. A complete Programming and Troubleshooting Guide is available on the SmartCode 914 page at www.kwikset.com.

Troubleshooting

A factory reset will delete all codes associated with the lock, and it will remove it from your smart home system.

Factory Reset

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 one beep, the lock has been reset.
4. Perform the door handing process again to teach the lock the orientation of the door, pair the lock with your smart home system, and add user codes to your lock.

Deleting a single user code

Note: All codes may be deleted at once if the mastercode is enabled. For more information about the mastercode, consult the Programming and Troubleshooting Guide.

1. Keep door open.
2. Press Program button once.
3. Enter user code to be deleted.
4. Press Lock button once.
5. Re-enter user code.
6. Press Lock button once.

If unsuccessful, make sure to enter the same valid code in steps 3 and 5.

Test code While the door is open, test the user code to make sure it no longer unlocks the door.

If no button is pressed for five seconds, the system will timeout, and you will need to restart the procedure.

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.
4. Protect your user codes and mastercode.
5. Dispose of used batteries according to local laws and regulations.

CAUTION: Prevent unauthorized entry. Since anyone with access to the back panel can change the user codes, you must restrict access to the back panel and routinely check the user codes to ensure they have not been altered without your knowledge.

WARNING: This Manufacturer advises that no lock can provide complete security by itself. This lock may be defeated by forcible or technical means, or evaded by entry elsewhere on the property. No lock can substitute for caution, awareness of your environment, and common sense. Builder’s hardware is available in multiple performance grades to suit the application. In order to enhance security and reduce risk, you should consult a qualified locksmith or other security professional.