

Kwikset®

FLEX



Residential Smart Garage Door Openers User's Guide

Models: KF800
 KF800B
 KF1000
 KF1000B

To register your garage door opener to receive
product updates, scan QR code or visit
kwikset.com/productregistration



Important

- Please read this guide and the enclosed safety materials carefully.
- The door will NOT CLOSE unless photo beam sensors are connected and properly aligned.
 - Periodic checks of the garage door opener are required to ensure safe operation.
- Do NOT install this opener on a one-piece garage door. Unattended openers and features that allow a door to close without being in sight of the door are to be used ONLY with sectional doors.
 - Attach warning labels to the location indicated in instructions.



Models / Modèles:

KF800	FCC ID: 2A8JO-FLXGDO1	IC: 32396-FLXGDO1	HVIN: F800
KF800B	FCC ID: 2A8JO-FLXGDO1	IC: 32396-FLXGDO1	HVIN: F800B
KF1000	FCC ID: 2A8JO-FLXGDO1	IC: 32396-FLXGDO1	HVIN: F1000
KF1000B	FCC ID: 2A8JO-FLXGDO1	IC: 32396-FLXGDO1	HVIN: F1000B

Important Notice: All the products listed above contain FCC ID: XPYNINAW13 / IC: 8595A-NINAW13

ISED Notice

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

This Class B digital apparatus complies with Canadian ICES-003 and RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil numérique de classe B est conforme aux normes canadiennes ICES-003 et RSS-210. Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas provoquer d'interférences et (2) cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

Radiofrequency radiation exposure Information:

The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized. This device has also been evaluated and shown compliant with the IC RF Exposure limits under mobile exposure conditions (antennas are located more than 20 cm from a person's body).

Informations concernant l'exposition aux fréquences radio (RF):

La puissance de sortie émise par l'appareil sans fil est inférieure à la limite d'exposition aux fréquences radio d'Industry Canada (IC). Utilisez l'appareil de sans fil de façon à minimiser les contacts humains lors du fonctionnement normal. Ce périphérique a également été évalué et démontré conforme aux limites d'exposition aux RF d'IC dans des conditions d'exposition à des appareils mobiles (les antennes se situent à plus de 20 cm du corps d'une personne).

FCC Notice

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Any changes/modifications to this equipment not approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio technician for help.

Radiofrequency radiation exposure Information:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IMPORTANT SAFETY INSTRUCTIONS

WARNING

TO REDUCE THE RISK OF SEVERE INJURY OR DEATH:

1. READ AND FOLLOW ALL WARNINGS AND INSTRUCTIONS.
2. ALWAYS keep remote controls out of reach of children. NEVER permit children to operate or play with garage door control buttons or remotes.
3. ONLY activate garage door within sight of the garage door when door is properly adjusted, and there are no obstructions to door travel.
4. ALWAYS keep the moving door in sight and away from people and objects until door is completely closed. Do not allow anyone in the path of a moving garage door. ALWAYS keep objects and people away from garage door.
5. Do NOT stand or walk under a moving garage door. No one should go under a partially opened or stopped garage door.
6. If possible, use emergency release handle to disengage trolley ONLY when garage door is CLOSED. Use caution if using release handle when door is open. Make sure garage doorway is clear of persons and obstructions.
7. NEVER use the emergency release handle to pull garage door open or closed.
8. After ANY adjustments are made to garage door, the safety reversal system MUST be tested.
9. Safety reversal system MUST be tested every month. Garage door MUST reverse on contact with 1-1/2" (3.8cm) high object or a 2x4 laid flat) on the floor. Failure to adjust the garage door opener properly increases the risk of SEVERE INJURY or DEATH.
10. ALWAYS KEEP GARAGE DOOR PROPERLY BALANCED. An improperly balanced door may NOT reverse when required and could result in SEVERE INJURY or DEATH.
11. Cables, spring assemblies and other hardware are under EXTREME tension and all repairs MUST be made by a professional garage door technician.
12. NEVER remove, adjust or loosen the screws on the bottom brackets of the garage door.
13. To avoid SERIOUS INJURY or DEATH from electrocution, disconnect ALL electric and battery power BEFORE performing ANY service or maintenance of opener.
14. This opener is equipped with unattended operation features, and the garage door could move unexpectedly. NO ONE SHOULD CROSS THE PATH OF THE MOVING DOOR.

15. SAVE THESE INSTRUCTIONS.

IMPORTANT

This opener should be installed only by a professional garage door technician. It is the installer's responsibility to ensure all automated garage door installations are UL-325 compliant. Do NOT proceed with this installation if you are not trained and aware of the requirements and guidelines.



This product can expose you to chemicals which are known in the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65warnings.ca.gov.

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IMPORTANT INSTALLATION INSTRUCTIONS

WARNING

TO REDUCE THE RISK OF SEVERE INJURY OR DEATH:

1. READ AND FOLLOW ALL WARNINGS AND INSTRUCTIONS.
2. Use this opener only with residential sectional doors.
3. Install only on a properly balanced sectional garage door. Keep garage doors properly balanced. *An improperly balanced door could result in severe injury or death.* Repairs to cables, spring assemblies and other hardware must be made by a qualified service technician before installing the opener.
4. Disable ALL locks and remove all ropes connected to the garage door before installing the opener to avoid entanglement.
5. If possible, install door operator 7 feet or more above the floor. Mount the emergency release within reach, but at least 1.83 m (6 ft) above the floor and avoiding contact with vehicles to avoid accidental release.
6. Do NOT connect the opener to the power source until instructed to do so.
7. Disconnect all power to opener BEFORE removing cover to establish permanent wiring connection.
8. Garage door installation and wiring MUST be in compliance with ALL electrical and building codes.
9. NEVER use an extension cord, 2-wire adapter, or change plug in ANY way to make it fit outlet. Be sure opener is grounded.
10. Grounding plug included with opener will only fit grounding type outlet. If plug does not fit your outlet, contact a qualified electrician to install proper outlet.
11. Install the wall station control within sight of the door and out of reach of children at a minimum height of 5 feet (1.5m) above the floor, landings, steps or any other adjacent walking surface.
12. Install the Entrapment Warning Label next to the wall station control in a prominent location. Attach the Emergency Release marking on or next to the emergency release.
13. Place the yellow Safety Reverse Test label in plain view on the interior of the garage door.
14. Upon completion of installation, complete a safety reverse test. Door MUST reverse on contact with a 1-1/2" (3.9cm) high object (or a 2x4 laid flat at the center of the door) on the floor and when the infrared safety beam is blocked. After adjusting either the force or the limit of travel, retest the door opener. Failure to adjust the opener properly increases the risk of severe injury or death.
15. For products having a manual release, instruct the end user on the operation of the manual release.
16. Close the garage door before engaging the manual release handle. Use caution if the door is open when pulling the manual release handle as an open or partially open door may fall rapidly when disconnected from the opener, with risk of severe injury or death. Do not allow anyone in the path of the garage door.
17. Do not wear watches, rings or loose clothing while installing or servicing an opener to reduce likelihood of items being caught in door or opener mechanisms.
18. This operator is not equipped for permanent wiring. Contact licensed electrician to install a suitable receptacle if one is not available.
19. DISCONNECT THE ELECTRIC POWER FROM THE GARAGE DOOR OPERATOR BEFORE REPAIRS OR REMOVING THE COVER.

20. SAVE THESE INSTRUCTIONS.

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Welcome to the Kwikset family!

This user’s guide will get you up and running with your new Flex Smart Garage Door Opener. This product is intended for installation only by trained garage door technicians. This product may require adjustments to door springs and/or track configurations.

If you have any issues, please visit our support center at Kwikset.com/support or call us at 1-800-327-5625.

Important Safety Notes

Please read all instructions carefully. This garage door opener is designed and tested to provide safe and reliable service if installed, operated, maintained and testing in strict accordance with the instructions in this user’s guide.

A garage door is the largest mechanical appliance in a residence. Care must be taken to prevent injury or death during installation and operation of the garage door and opener.

The following formats are used for safety in these instructions and alert you to the possibility of serious injury or death if you do not comply with the warnings. Read the warnings carefully.

⚠ WARNING ⚠

Mechanical hazards

⚠ WARNING ⚠

Electrical hazards

⚠ CAUTION ⚠

Possible damage to the garage door or garage door opener

Smartphone Connection

You will need:

- Bluetooth or Wi-Fi® enabled smartphone or tablet
- Broadband internet connection
- Bluetooth or Wi-Fi® signal in the garage (2.4GHz, 802.11b/g/n required)
- Password for your home internet network (main account, not guest network)

Test the Wi-Fi® signal strength

- Make sure your mobile device is connected to your Wi-Fi® network. Hold your mobile device in the location where your garage door opener is installed and check the Wi-Fi signal strength on your device.



Strong Wi-Fi signal. Garage door opener will connect to your Wi-Fi network.



Weak Wi-Fi signal. Garage door opener may connect to your Wi-Fi network. If no connection, try one of the options below:



No Wi-Fi signal. Garage door opener will not connect to your Wi-Fi network. Try one of the options below:

- Use Bluetooth to connect.
- Move your router closer to the garage door opener to minimize wall/object interference.
- Buy a Wi-Fi® extender.

Download the Kwikset app

Increased convenience and improved security. Open and close your garage door, set door close schedules and monitor and manage users. Connected garage door openers receive software updates to ensure the opener has the latest operational features.

Download the Kwikset app and create an account. If you already have a Kwikset app account on your smart device, make sure your device has the latest software for the Kwikset app.

For more support to connect your Kwikset opener to the Kwikset app, call 1-800-327-5625 or visit Kwikset.com/support.



kwikset.com/app



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The Kwikset app will walk you through set up and indicate success with each step.

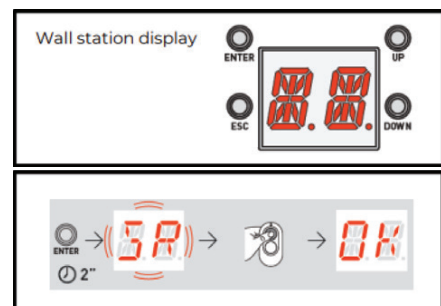
Upon app set up completion, the app will return to the garage door opener home screen, showing the garage door status.

Remote Programming

A Kwikset 3-button remote is included with a Kwikset garage door opener. The additional buttons can be used to control additional Kwikset garage door openers. Kwikset remotes can be added and deleted from the wall station and via the Kwikset app on your smart device.

Add remote from the wall station:

1. On the wall station display, press the ENTER button on the top left and hold for 2 seconds.
2. The wall station will display a "S.R."
3. Press ENTER again, the "S.R." will begin flashing.
4. Press the button on the remote that you want to program.
5. Wall station will display OK when remote button is programmed. Kwikset app on your smart device will also confirm remote is added.



Delete remote from the wall station:

1. On the wall station display, press the ENTER button on the top left so the Frequent Use "F.V." is displayed on the wall station.
2. Press the UP or DOWN buttons on the right to move the display to the Radio Operations "R.O.". Press ENTER.
3. Press the UP or DOWN buttons on the right to move the display to the Erase "E.R.". Press ENTER.
4. Press the button on the remote that you want to delete.
5. Wall station will display OK when remote button is deleted. Kwikset app on your smart device will also confirm remote is deleted.



Testing the remote:

1. Stand clear of the garage door and press the remote button and verify that the opener start and the garage door opens/closes.
2. Press the remote button again to stop the garage door mid-travel.

Remote Programming (continued)

Other controllers:

For your convenience, the Kwikset garage door opener can also be controlled for open and close operations by HomeLink®, Apple CarPlay, Android Auto, Alexa, Google Home, to name a few.

HomeLink® programming to a Kwikset remote

1. Clear out your HomeLink by pressing and holding down for about 20 seconds the first and third buttons on the HomeLink until the light indicator blinks slow and then fast, then release both buttons.



For each new garage door opener/HomeLink button combination, take the following steps or consult your vehicle's owner's manual for specific HomeLink requirements.

1. Choose a button on the Kwikset remote not yet programmed to your garage door operator to keep the garage door from moving up and down during programming. There is no issue if a button on the remote is already programmed to an opener.

2. Hold the remote button for approximately 2 seconds prior to pressing the HomeLink button, then press the desired HomeLink button so that both buttons are pressed down until the HomeLink indicator light blinks slow and then fast. Once the HomeLink indicator light blinks fast, release both buttons.



For instructions to use other smart controllers, consult instructions for the specific controller.

Opener Operation

⚠ WARNING ⚠

To prevent possible SERIOUS INJURY or DEATH from a falling garage door:

- If possible, use emergency release handle to disengage trolley ONLY when garage door is CLOSED. Weak or broken springs or unbalanced door could result in an open door falling rapidly and/or unexpectedly.
- NEVER use emergency release handle unless garage doorway is clear of persons and obstructions.
- NEVER use emergency release handle to pull door open or closed. If rope knot becomes untied, you could fall.

Whatever your preference, the Kwikset FLEX garage door opener is convenient for you. Press the wall station button. Press the remote button. Press the garage door illustration on your Kwikset app. Press the HomeLink button in your vehicle. Or use apple CarPlay, android auto or voice control assistants, like Alexa or Google home.

Open the garage door with opener controls

1. With the door in view, press the wall station button or remote button assigned to the garage door opener.
2. The light on the opener will turn on and the garage door will begin to open.
3. The door will open until the open limit is reached. If an obstacle in the door travel path is encountered, the door will stop, and the opener light will flash 6 times and the wall station will display a "O.D." error.
4. The opener light will stay on for 4 minutes. The duration the opener light remains on, and the light brightness can be adjusted via the Kwikset app.

Close the garage door with opener controls

1. With the door in view, press the wall station button or remote button assigned to the garage door opener.
2. The light on the opener will turn on and the garage door will begin to close.
3. The door will close until the close limit is reached. If an obstacle in the door travel path is encountered or the photo beam sensor light beam is interrupted during closing, the door will stop and re-open, and the opener light will flash 6 times and the wall station will display a "O.E." error.
4. The opener light will stay on for 4 minutes. The duration the opener light remains on, and the light brightness can be adjusted via the Kwikset app.

Stop the garage door mid-travel

1. The garage door can be stopped immediately at any time by pressing the wall station button, remote button or via the Kwikset app.
2. The next time the operator is activated, the garage door will move in the opposite direction.

Lock the garage door during vacation

1. Press and hold for 2 seconds the wall station LOCK button to prevent remote controls, keypads, and smart devices from opening the garage door after the door is completely closed. The garage door can be closed by these control devices, but not opened once the door is closed.
NOTE: Wall station will indicate VACATION LOCK is enabled when a "V.L." displayed. Kwikset app will also indicate VACATION LOCK is enabled on app home screen.
NOTE: If an attempt to activate the opener while in VACATION LOCK mode, the operator will display "V.L." on wall station.
2. Press the wall station LOCK button again to unlock and return the opener to normal operation.

Control the opener LED light

1. The garage door light can be turned on by pushing the wall station LIGHT button. The light button will remain on until the LIGHT button is pressed again or the operator is activated or the LIGHT is controlled via the Kwikset app.
2. If the opener light is on, pushing the LIGHT button on the wall station or in the Kwikset app will turn the opener light off.

LED lights do not require replacement and will last the life of the opener. Light duration and brightness can be adjusted via the Kwikset app.

Opener Operation (continued)

Open the garage door manually

NOTE: Disengage any door locks before proceeding.

1. The door should be fully closed if possible.
2. Carefully pull down the red emergency release handle. USE CAUTION IF THE DOOR IS OPEN, THE DOOR MAY DROP. The garage door is disconnected to the opener and can be opened or closed manually.

Anti-theft Lockout Feature

1. Pull the red emergency release handle down and back. The garage door can then be raised and lowered manually.
2. The trolley will re-engage the next time the opener is activated, or the door is moved manually.

Rechargeable back-up battery power

The battery back-up is included in some Flex opener models and as an option for others. Battery back-up allows access in and out of your garage when the power is out. During a power outage, the battery will automatically supply power for up to the opener for approximately 20 cycles (open/close). When the opener is operating on battery power, the opener will run slower than normal and the opener LED lighting will be less bright. Battery is recharged when opener is using power plug. Battery status is found on your Kwikset app.

Photo beam sensors

⚠ WARNING

Be sure power is NOT connected to the garage door opener BEFORE installing the photo beam sensors. To prevent SERIOUS INJURY or DEATH from a closing garage door:

- Correctly connect and align the photo beam sensors. This required safety device must NOT be disabled.
- Install the photo beam sensors so beam is between 4"-6" (10-15cm) above garage floor.

The door will not close if the sensors have not been installed and aligned correctly.

When the light beam is obstructed or misaligned while the door is closing, the door will reverse and open. If the door is already open, the door will not close when the light beam is obstructed.

If the photo beam sensor LED is off, there is no power to the sensor and the following steps should be taken:

- Check there is power to the garage door opener.
- Check the wiring to the photo beam sensor is not shorted or broken.
- Check the wiring to the photo beam sensors are correct. Wiring is polarity sensitive; make sure wire ends are in the same color-coded connector in the photo beam sensors and opener.

The sensors can be aligned by loosening the wing nuts, aligning the sensors and tightening the wing nuts.

To confirm correct photo beam sensor alignment and wiring, the LED light on one sensor will be solid Red. If the LED light is not glowing, the sensors are not aligned.

Opener Care & Maintenance

Weather conditions may affect the door operation which could require some re-setting of the opener's adjustments. Door may swell and become heavier during wet period, door hinges and rollers might bind during cold periods. To ensure safe operation of the door, perform the following test, including any additional steps as described below.

Monthly Maintenance

- Manually operate the garage door. If door is unbalanced or binding, call a professional garage door systems technician.
- Check to be sure garage door opens and closes fully.
- Test the safety reversal system, page 2 of the installation instructions.

Annual Maintenance

- Visually inspect the springs, rollers, pulleys, cables and track of garage door.
- Check the garage door balance.
- Lubricate the garage door rollers, bearings and hinges. Do not grease the door track.
- Check the opener battery backup by checking the battery status in the Kwikset app on your mobile device.

Remote Control Battery Replacement

⚠ WARNING

To prevent SERIOUS INJURY or DEATH:

- NEVER allow small children near batteries.
- If battery is swallowed, immediately notify doctor.

To reduce risk of fire, explosion or chemical burn:

- Replace ONLY with 3V CR2032 coin batteries.
- Do NOT recharge, disassemble, heat above 212°(100°C) or incinerate.

Using a Phillips screwdriver, unscrew the fastener at the back of the remote control. Open the battery cover. Replace with only a 3V CR2032 coin cell battery. Cover and fasten screw to close cover.

Troubleshooting

Below are basic troubleshooting tips, for additional help and support, visit [Kwikset.com/support](https://www.kwikset.com/support) or contact your installing garage door system technician.

Basic Problem	Resolution
My garage door opener will not close.	Check the photo sensor LED is glowing steadily. If photo beam sensors are misaligned or not wired correctly, this LED will not glow and wall station will display "18".
My vehicle's HomeLink® is not programming to my garage door opener.	See page 7 in User's Guide. Depending on manufacturer, model and year of your vehicle, an external adapter may be required. Visit homelink.com for additional information.
My garage door opener beeps.	The garage door opener will beep when opener has been activated through an unattended device.
My neighbor's remote control opens my garage door.	Erase the buttons on your remote control and reprogram the buttons.
The garage door moves 6"-8", stops or reverses.	Manually open and close the garage door. There may be an obstruction in door travel or door binding. If binding, call a professional garage door system technician.
My remote control will not activate the garage door.	Verify the vacation lock feature is not activated on the wall station display or in your Kwikset app. Reprogram the remote control.
The wall station door control will not function.	The wires from the opener to the wall station are shorted or may need to be switched. Wall station terminals are polarized.
Cannot connect garage door opener to home Wi-Fi network.	Check the Wi-Fi signal strength on your smart device. If a weak Wi-Fi signal, • Use Bluetooth to connect. • Move your router closer to the garage door opener to minimize wall/object interference. • Buy a Wi-Fi® extender.

Repair Parts

To find repair parts for your garage door opener, contact your installing garage door system technician with identified Kwikset model number.

Warranty

Kwikset® Limited Product Warranty

Kwikset® garage door openers are manufactured by ASSA ABLOY ("Manufacturer"). This Limited Warranty applies to product that is installed, operated under normal and intended usage and maintained at the home of original installation in residential single-family, residential condominium or similar residential multi-family housing in accordance with manufacturer's instructions. This Limited Product Warranty is non-transferable or assignable in whole or part and is only valid to the original purchaser.

Manufacturer warrants the product is free from defects in materials and/or workmanship for a specific time period ("Warranty Period") commencing from the date of original purchase as defined in chart below:

WARRANTY PERIOD						
Model	Motor	Electronics & Battery	Mechanical (Parts)	Belt	Chain	Remote/Keypad
KF800, KF800B	25 Years	2 Years	1 Year	Lifetime	5 Years	1 Year
KF1000, KF1000B	Lifetime	2 Years	5 Years	Lifetime	5 Years	1 Year

Manufacturer will repair or at its option, replace, any device that it finds requires service under this warranty and will return the repaired or replaced device to the consumer at Manufacturer's cost. Installing garage door systems technician must obtain product from homeowner and return to Manufacturer for service at technician's expense.

This warranty does not apply to damage to the product from negligence, abuse, abnormal usage, misuse, accidents, normal wear or tear or due to failure to follow Manufacturer's instructions, or arising from improper installation, storage or maintenance. In no event will Manufacturer be responsible for incidental, compensatory, punitive, consequential, indirect, special or other damages.

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For warranty service, contact your installing garage door systems company with a description and photographs of the issue and proof of purchase.

Automatic Garage Door Opener Safety & Maintenance Guide

Garage Door Opener Safety - An Automatic Decision

A garage door is the largest moving object in the home. An improperly adjusted garage door and opener can exert deadly force when the door closes - which could lead to entrapment of children or adults and subsequent injury or death.

Proper installation, operation, maintenance, and testing of the garage door and automatic opener are necessary to provide a safe trouble system.

Careless operation or allowing children to play with or use garage door opener controls are also dangerous situations that can lead to tragic results. A few simple precautions can protect your family and friends from potential harm.

Please review the safety and maintenance tips in this brochure carefully and keep it for reference. Check the operation of your garage door and opener to ensure they function in a safe and trouble-free manner.

Be sure to read all important Safety Information found in your garage door opener's manual as it provides more details and safety considerations than can be supplied with this brochure.

Garage Door Openers are Not Toys

Discuss garage door and opener safety with your children. Explain the danger of being trapped under the door.



Stay away from a moving door.



Keep transmitters and remote controls out of reach of children. Do not let children play with or use transmitters or other remote control devices.



The wall-mounted push button should be out of reach of children, at least 5 feet from the nearest standing surface and away from all moving parts. Mount and use the button where you can clearly see the closing garage door.



Keep the door in sight until it completely closes when using the wall-mounted push button or transmitter.

Routine Maintenance Can Prevent Tragedies

Make monthly inspection and testing of your garage door and opener system a part of your regular routine. Review your owner's manual for both the door and door opener. If you don't have the owner's manuals, contact the manufacturer(s) and request a copy for your specific model(s). Look for the opener model on the back of the power unit.



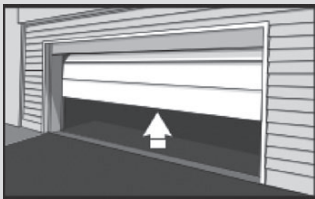
**WARNING - Springs are under high tensions.
Only qualified individuals should adjust them.**

Visually check the door and installation:



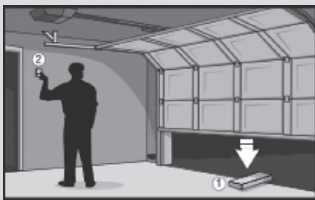
- Starting with the door in the closed position, use the manual disconnect on the opener to disconnect the door.
- Look for signs of wear or damage on hinges, rollers, springs, and door panels.
- These parts may require periodic lubrication. Check the owner's manual for suggested maintenance.
- If any signs of damage are evident, contact a trained door systems technician for assistance.
- Verify the photoeye height is no higher than 6" from the garage floor.

Test the door for proper operation:



- Open and close the door manually using handles or suitable gripping points.
- The door should move freely and without difficulty.
- **The door should balance and stay partially open 3-4 feet above the floor**
- If you detect any signs of improper operation, contact a trained door systems technician for assistance.

Test the opener safety features:



- Reconnect the opener to the door using the manual disconnect and open the door.
- Place a 2x4 board flat in the path of the door (1) and try to close it (2). The door should stop when it comes in contact with the 2x4 and then reverse direction.
- Block the photoelectric sensor by waving an object in front of the sensor and attempt to close the door. The door should not close unless the wall-mounted push button is manually held during operation.
- If the opener does not perform as described, contact a trained door systems technician for assistance.



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. This product is intended for installation only by professional, trained garage door technicians.
5. Always have access to your opener's standard remote.
6. If using the Vacation Lock feature, make sure you have your smartphone or use wall station to undo Vacation Lock before opening the garage door.
7. Familiarize yourself with all error notifications.



This Manufacturer advises that a garage door opener can provide complete security by itself. This opener may be defeated by forcible or technical means or evaded by entry elsewhere on the property. No opener can substitute for caution, awareness of your environment and common sense.