MOTORIZED SHADES FEATURING Z-WAVE TECHNOLOGY









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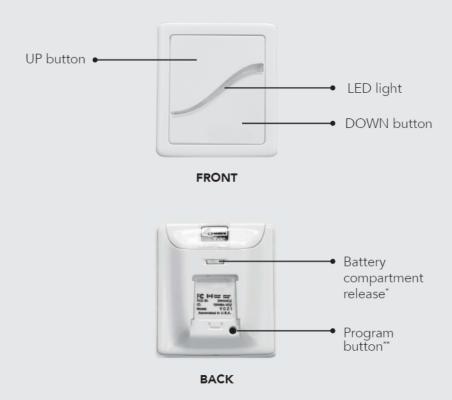
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GETTING TO KNOW YOUR REMOTES

Standard Remote

The standard remote is used to control a single shade. It can also be used to control up to 12 shades at once.

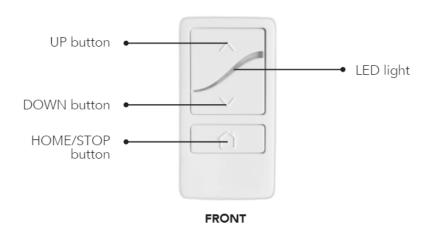
NOTE: Not available with Sheer or Layered Shades.



^{*}Requires a screwdriver or similar tool to open. **Press with a paper clip or similar tool.

Plus Remote

The plus remote can control up to 12 shades in a group performing the same function.

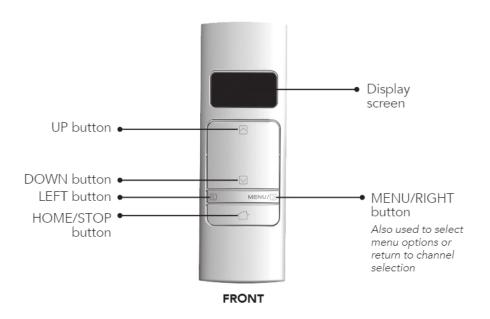




^{*}Press with a paper clip or similar tool.

Premium Remote

The premium remote has 12 available channels and can be paired with up to 24 shades in total. Each of the 12 channels can control up to eight (8) shades at once.



If you ordered a premium remote with your shades, your shades were already paired with the remote. You will need to assign each shade to a channel. See page 11 for instructions.

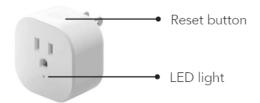


BACK

Gateway Device

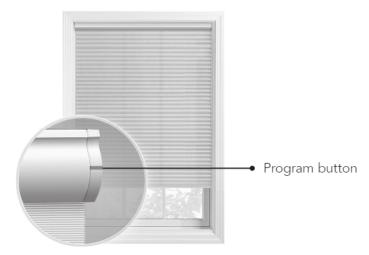
The gateway device is used to control the shades via a motorization app. This device can connect with Amazon Alexa and Google Assistance for voice control. The gateway plugs into any outlet.

- Ensure gateway is plugged into a constant source of power.
- The gateway must be setup on a 2.4GHz Wi-Fi network that is a password product. 5GHz, and unprotected hot spots are not supported.
- Each gateway can control up to 10 devices (shades, remotes, etc.)
- Multiple gateways can be added to one account to control more shades
- The gateway will cover ~2500 square feet (60-100ft) depending on a variety of factors including the number of walls, material of walls, etc.



Shade Program Button

The program button on the shade's headrail or motor end lets you move your shade without a remote. It's also used to perform various programming functions, discussed later in this manual.



MOTOR FOR CELLULAR, PLEATED, AND CLASSIC/FRESCO ROMAN SHADES



MOTOR FOR LAYERED, NATURAL SHADE, ROLLER, SHEER, SOLAR, TAILORED ROMAN, AND WOVEN WOOD SHADES

Gateway Device

Gateway Device

First, refer to the instructions included with your gateway device to install the Motorization App on your mobile device. Connect your gateway to a constant power source. Once plugged in, the blue LED light will flash once and turn off. Follow the instructions on page 36 to complete setup.

Note: During setup, the gateway will need to be within 3-5 feet of your shades. Once set up is complete, the gateway is flexible enough to accommodate tight spaces and can be placed anywhere within 65 feet of the shades. To set up voice control using Amazon Alexa or Google Assistant, see page 42.



QUICK START GUIDE

Getting Your Remote Ready

For the Standard Remote or Plus Remote

Pull out the paper strip on the back of the remote.





For the Premium Remote

- 1. Remove the battery door.
- 2. Insert 2 AAA batteries.
- 3. Replace the battery door.



Knowing Your Shade's Limits and Home Position

To help you get started guickly and easily, we set your shade up with predefined limits.

Upper Limit: The highest ◆ position your shade can reach. We pick a position that gives you the best view and also protects your shade from damage.



Lower Limit: The lowest position your shade can reach. This matches the shade length you ordered.



Home/Favorite Position: The HOME position is automatically set to the midpoint of your shade. This can be adjusted to any point between the upper and lower limits.

Not available with the standard remote.



Layered shade home position is with the shade lowered with stripe open.

Sheer shade home position is with the shade down and the vanes closed.

You can adjust each of these positions to fit the needs of your home—just follow the instructions in the Adjusting Your Shade's Limits and Home Position section on page 13.

Controlling Your Shade

We preprogrammed your remotes to operate your shades. If you ordered a premium remote, see page 11 to assign each shade to a channel.

Legend				
		Press and hold	^	Move up
	•	Press and release	~	Move down

Open Your Shade Completely

Press and release the UP button.



Close Your Shade Completely

Press and release the DOWN button.



Stop Your Shade While It's Moving

- While your shade is moving up, press and release the DOWN button or the HOME button.
- While your shade is moving down, press and release the UP button or the HOME button.





Adjust Your Shade

- Press and hold the UP button to move the shade up.
- Press and hold the DOWN button to move the shade down.
- · Releasing the button will stop the shade.





Move Your Shade to the Home or Favorite Position

Press and release the HOME button.

Not available with the standard remote.



Assigning Shades to Channels (Premium Remote Only)

If you bought your shades and premium remote at the same time, your shades arrive already paired with your premium remote. However, you'll need to assign each shade to a channel (or multiple channels) to control them. Before beginning, we recommend that you complete the chart on page 61 to identify each shade number within the remote with your shade location/tag and preferred channel.

- Press and hold the MFNU/RIGHT button for 2 seconds to enter the menu.
- 2. Select CHANNEL.



- Select the channel you want to assign the shade to by scrolling left or right.
- 4. Select the shade you want to assign to the channel by scrolling up or down.
- 5. Press and hold the MENU/ RIGHT button for 2 seconds. The shade will jog and a checkmark will appear next to the shade number
- 6. Repeat steps 3-5 for each shade.

on the remote screen.





NOTE:

Maximum of 8 shades per channel.

ADJUSTING YOUR SHADE'S LIMITS AND HOME POSITION

Use the instructions in this section to adjust your shade's upper and lower limits or home (favorite) position.



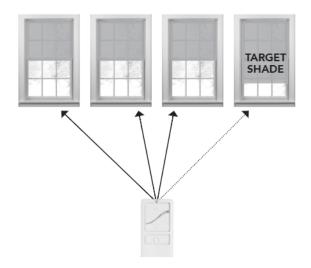
NOTE:

If you don't press any buttons for 10 seconds while you're making these adjustments, the remote will time out. If that happens, just start the process over. If limits are set too close together, the shade will not move.

Adjusting the Upper Limit

For the Standard Remote or Plus Remote

Before You Begin

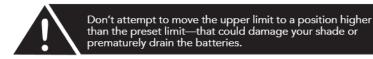


If your remote currently controls a group of shades, you'll first need to target the specific shade that you want to adjust the upper limit for. To do that, perform the following steps first:

- 1. On the remote, press and release the program button on the back
 - The remote LED will flash green.
- 2. On the shade you want to adjust, press and hold the program button for 3 seconds.

The shade LED will flash green and the shade will jog.

Even after you target a shade, all of the shades in the group will still move with the remote. However, nontargeted shades won't accept the new upper limit until you target them specifically.



1. On the remote, press and release the UP button. Wait until the shade reaches its preset upper limit.



2. Press and hold the UP and DOWN buttons at the same time for 3 seconds. When the remote LED turns amber. release both buttons. The shade will jog.



3. Use the UP or DOWN buttons to move your shade to the new upper limit.



4. Press and hold the UP and DOWN buttons at the same time for 3 seconds. When the remote LED turns amber, release both buttons. The shade will jog. This means you've

set your new upper limit.



5. If you need to adjust another shade's upper limit, go back to the Before You Begin section and repeat the steps for each shade.

NOTE:

For the Premium Remote

- 1. On the remote, press and hold the MENU/RIGHT button for 2 seconds to enter the menu.
- Select SHADE > LIMITS.



- To proceed past the warning message, press and hold the MENU/RIGHT button for 2 seconds.
- 4. Scroll left or right to select the shade you want to adjust the upper limit for.



5. With UPPER selected, press and hold the MFNU/RIGHT button for 2 seconds.

If the shade isn't already at the current upper limit, it will move to that position. If the shade is already at the current upper limit, it will jog.

- Use the UP or DOWN buttons to move your shade to the new upper limit.
- 7. Press and hold the MENU/ RIGHT button to set the upper limit.

The shade will jog or have a flashing green light. This mean you've set your new upper limit.

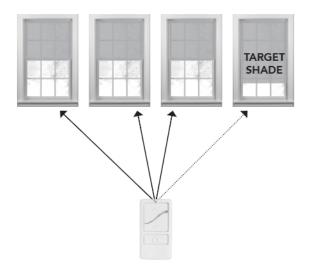


NOTE:

Adjusting the Lower Limit

For the Standard Remote or Plus Remote

Before You Begin



If your remote currently controls a group of shades, you'll first need to target the specific shade that you want to adjust the lower limit for. To do that, perform the following steps:

1. On the remote, press and release the program button on the back.

The remote LED will flash green.

2. On the shade you want to adjust, press and hold the program button for 3 seconds.

The shade LED will flash green and the shade will jog.

Even after you target a shade, all of the shades in the group will still move with the remote. However, nontargeted shades won't accept the new lower limit until you target them specifically.



NOTE:

1. On the remote, press and release the DOWN button. Wait until the shade reaches its preset lower limit.



2. Press and hold the UP and DOWN buttons at the same time for 3 seconds. When the remote LED turns amber. release both buttons. The shade will jog.



3. Use the UP or DOWN buttons to move your shade to the new lower limit



4. Press and hold the UP and DOWN buttons at the same time for 3 seconds. When the remote LED turns amber, release both buttons.

The shade will jog. This means you've set your new lower limit.

5. If you need to adjust another shade's lower limit, go back to the Before You Begin section and repeat the steps for each shade.



NOTE:

For the Premium Remote

- 1. On the remote, press and hold the MENU/RIGHT button for 2 seconds to enter the menu.
- Select SHADE > LIMITS.



- 3. To proceed past the warning message, press and hold the MENU/RIGHT button for 2 seconds.
- 4. Scroll left or right to select the shade you want to adjust the lower limit for.



5. Scroll to LOWER, then press and hold the MFNU/RIGHT button for 2 seconds.

If the shade isn't already at the current lower limit, it will move to that position. If the shade is already at the current lower limit, it will jog.

- 6. Use the UP or DOWN buttons to move your shade to the new lower limit.
- Press and hold the MFNU/ RIGHT button to set the lower limit.

The shade will jog or have a flashing green light. This mean you've set your new lower limit.



NOTE:

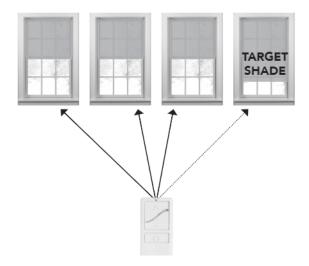
Adjusting the Home Position

Before you start, decide whether you want to adjust your shade's upper or lower limit. If you do, make those changes first-moving those limits will reset your home position.

Remember that the home position isn't available with the standard remote.

For the Plus Remote

Before You Begin



If your remote currently controls a group of shades, you'll first need to target the specific shade that you want to adjust the home position for. To do that, perform the following steps:

- 1. On the remote, press and release the program button on the back.
 - The remote LED will flash green.
- 2. On the shade you want to adjust, press and hold the program button for 3 seconds.
 - The shade LED will flash green and the shade will jog.

Even after you target a shade, all of the shades in the group will still move with the remote. However, nontargeted shades won't accept the new home position until you target them specifically. 1. On the remote, use the UP and DOWN buttons to move the shade to your desired home position.



2. Press and hold the HOME button for 3 seconds. When the remote LED turns amber, release the button.

The shade will jog. This means you've set your new home position on that shade.



3. If you need to adjust another shade's home position, go back to the Before You Begin section and repeat the steps for each shade.

See page 23 - 24 to adjust your Sheer or Layered Shade's home position.

Legend				
•	Press and hold	^	Move up	
•	Press and release	~	Move down	

For the Premium Remote

- Press and hold the MENU/RIGHT button for 2 seconds to enter the menu.
- 2. Select SHADE > SET HOME.
- 3. Scroll left or right to select the shade you want to adjust with a new home position.
- 4. Hold the UP or DOWN buttons to move the shade to your new home position. This can be anywhere between the upper and lower limits.
- 5. Press and release the HOME button. The shade will jog. This means you've set your new home position.





ı	Legend				
	•	Press and hold	^	Move up	
	•	Press and release	~	Move down	

Adjusting Your Sheer Shade's **Home Position**

Your shade system's single-channel remote has been preprogrammed to control your shade. The default home position is preset to DOWN/CLOSED position. To change the home position, follow the steps below.



1 Start with the shade in the DOWN/ OPEN position by pressing and releasing the DOWN button.



2. To set your home position to the DOWN/CLOSED position, begin with shade at the DOWN/OPEN position, then press and hold the UP button until the shade vanes close and release.



3. With the vanes in DOWN/CLOSED position, press and hold the home button until the LED flashes amber. then release.



The shade will jog and the new position is set.

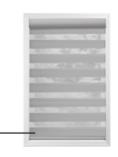
Legend				
•	Press and hold	^	Move up	
•	Press and release	\	Move down	



If adjustment to upper and lower limits is needed, start with that programming and then reset the home position.

Adjusting Your Layered Shade's Home Position

Your shade system's single-channel remote has been preprogrammed to control your shade. The default home position is preset to DOWN/OPEN position. To change the position, follow these steps.



 Start with the shade in the DOWN/ CLOSED position by pressing and releasing the DOWN button.



2. To set your home position to the DOWN/OPEN position, begin with shade at the DOWN/CLOSED position, then press and hold the UP button until the shade layers open and release.



3. With the vanes in DOWN/OPEN position, press and hold the button until the LED flashes amber. then release.



The shade will jog and the new position is set.



If adjustment to upper and lower limits is needed, start with that programming and then reset the home position.

For the Sheer Shade Premium Remote

- 1. Press and hold the MENU/RIGHT button for 2 seconds to enter the menu.
- 2. Select SHADE > SET HOME.
- 3. Scroll left or right to select the shade you want to adjust with a new home position.
- 4. To Set your home position to the DOWN/ CLOSED position begin with the shade in the DOWN/OPEN position, then press the UP button until the vanes close and release.
- 5. With the vanes in the DOWN/CLOSED position, press and release the HOME button.

The shade will jog. This means you've set your new home position.

For the Layered Shade Premium Remote

- Press and hold the MENU/RIGHT button for 2 seconds to enter the menu.
- 2. Select SHADE > SET HOME.
- 3. Scroll left or right to select the shade you want to adjust with a new home position.
- 4. To set your home position to the DOWN/ OPEN position begin with the shade in the DOWN/CLOSED position, then press the UP button until the stripes open and release.
- 5. With the stripes in the DOWN/OPEN position, press and release the HOME button.

The shade will jog. This means you've set your new home position.





PAIRING YOUR REMOTES AND SHADES

We preprogrammed your remotes to operate your shades. However, you might decide to adjust the pairing—for example, you might lose a remote and need to pair a new one, or you might buy an additional remote after you buy your shades. This section shows you how to pair remotes and shades for a variety of control scenarios.

To make the instructions easy to follow, steps for the premium remote are separated into their own section.

If you don't press any buttons for 10 seconds while you're making these adjustments, the remote will time out. If that happens, just start the process over.

Pairing Your Standard or Plus Remote

The standard remote and plus remote behave almost identically. The only difference between these remotes is that the plus remote has a home button, while the standard remote doesn't.

In this section, we cover pairing instructions for either the standard remote or plus remote. So while the remote images shown might not match the remote you're using, the steps will still work for you.

Pair a remote with a shade

You might need to do this if you bought a new remote or shade.

NOTE:

The standard remote is not available with Sheer or Layered Shades.





PLUS REMOTE

Legend				
•	Press and hold	^	Move up	
•	Press and release	>	Move down	

These steps apply only to the new remote or shade.

- 1. Reset the new remote to make sure you start with a clean slate.
 - a. Press and hold the program button on the back of the remote for 15 seconds. When the LED stops flashing, release the button. The remote LED should flash green, amber, and red before turning off.
 - b. On the new shade, press and hold the program button for 7 seconds. When the shade jogs, release the button.





2. On the back of the new remote, quickly press and release the program button twice. The remote LED will flash amber and green.



3. On the new shade, press and hold the program button for 3 seconds. When the shade LED flashes green, release the button. The shade will jog once, and all LEDs will turn off. The shade is now paired with the remote.



Pair a Remote with a Group of Shades

If you want to control a group of shades with one remote, follow these steps.

Before you start, decide which remote you want to control the group (known as the group remote). Note that you won't be able to control an individual shade with the group remote after you perform these steps. You can always adjust the remote's programming later.

- 1. Reset the group remote to make sure you start with a clean slate.
 - a. Press and hold the program button on the back of the remote for 15 seconds. When the LED stops flashing, release the button. The remote LED should flash green, amber, and red before turning off.
 - b. On the shade, press and hold the program button for 7 seconds. When the shade jogs, release the button.



a. On the group remote, quickly press and release the program button on the back twice.

The remote LED will flash amber and green.

b. On one of the shades in the group, press and hold the program button for 3 seconds. When the LED flashes green, release the button.

The shade will jog once, and the shade LED will turn off. The shade is now paired with the remote.

c. Repeat steps a-b for each shade in the group.

If you want to control each shade individually as well as in a group, follow the steps in the next section.









Pair a Second Remote with a Shade

If you paired a group of shades with a group remote in the previous section, you might still want to control each individual shade within that group with separate, individual remotes. For example, you might want to control shades as a group with a plus remote, but still be able to control each shade individually with separate two-button remotes.

To do that, follow these steps.

1. On the group remote, quickly press and release the program button on the back twice.

The remote LED will flash amber and green.



2. On the individual remote, press and hold the program button on the back for 3 seconds. When the LED flashes green, release the button. The LEDs on both remotes will turn solid green and then turn off.



3. On the individual remote, press and release the program button on the back.

The remote LED will flash green.



- 4. On the shade you want to pair the individual remote with, press and hold the program button for 3 seconds. When the shade LED flashes green, release the button. The LED on the individual remote will turn green, and the shade will jog. Both of your remotes will now control the shade.
- 5. Repeat steps 3-4 for each shade you want to control with an individual remote.



Pairing Your Premium Remote

Pair a remote with a shade

You might need to do this if you bought a new shade after your initial purchase.

- 1. On each shade, press and hold the program button for 7 seconds. When the shade jogs, release the button. All remotes are now removed from the shades. However, the shades' upper, lower, and home positions are still set.
- 2 Press and hold the MENU/RIGHT button. for 2 seconds to enter the menu.



Select Z-WAVE > INCLUDE.



4. On the shade you want to pair, press and hold the program button for 3 seconds. When the shade LED flashes green, release the button. The remote's screen will indicate that the shade is now paired with the remote.



- 5. Repeat steps 2-4 for each shade you want to pair.
- 6. Assign the shade to a channel by following the steps on page 11.

Pair a remote with a group of shades already controlled by a plus group remote

If you bought a new premium remote and want to pair it with a group of shades that are already controlled by a plus remote group remote, follow these steps.

1. On the group remote, quickly press and release the program button on the back twice.

The remote LED will flash amber and green.



- 2. On the premium remote, press and hold the MENU/RIGHT button for 2 seconds
- Select 7-WAVE > LEARN.

The group remote LED will flash green and then turn off. The premium remote will show JOINING on the screen.



- 4. Select SHADE > FIND > BEGIN. The premium remote will show FOUND SHADES.
- 5. Assign the shades to channels by following the steps on page 11.



Legend				
)	Press and hold	^	Move up
•)	Press and release	~	Move down

Pair a second remote with a shade that's already controlled by a premium remote

If you paired a group of shades with a premium remote in the previous section, you might still want to control each individual shade within that group with separate, individual remotes.

To do that, follow these steps.

- 1. On the Premium Remote, press and hold the MENU/RIGHT button for 2 seconds
- Select 7-WAVE > INCLUDE.



3. On the individual remote, press and hold the program button for 3 seconds. When the remote LED flashes green, release the button.



4. On the individual remote, press and release the program button on the back.

The remote LED will flash green.



5. On the shade you want to pair the individual remote with, press and hold the program button for 3 seconds. When the shade LFD flashes green, release the button.

The LED on the individual remote will turn green, and the shade will jog once. Both of your remotes will now control the shade.

6. Repeat steps 4-5 for each shade you want to control with an individual remote.



Pair a second remote with a shade that's already controlled by a premium remote

If you paired a group of shades with a premium remote in the previous section, you might still want to control each individual shade within that group with separate, individual remotes.

To do that, follow these steps.

- 1. On the Premium Remote, press and hold the MENU/RIGHT button for 2 seconds.
- Select Z-WAVE > INCLUDE.
- 3. On the new premium remote, press and hold the Menu/Right button for 2 seconds.
- 4. Select Z-WAVE > LEARN
- 5. The group remote will show joining on the screen
- 6. Select SHADE > FIND > BEGIN
- 7. The premium remote remote will show found shades
- 8. Assign the shades to channels by following steps on page 11



Legend					
	•	Press and hold	^	Move up	
	•	Press and release	~	Move down	

Remove a shade from the premium remote

You might need to do this if your shade needs to be sent in for repairs.

- 1. On the remote, press and hold the MENU/RIGHT button for 2 seconds to enter the menu.
- Select Z-WAVE > EXCLUDE.
- 3. On the shade, press and hold the program button for 3 seconds. When the shade LED flashes green, release the button.

The remote's screen will indicate that the shade has been removed from the remote. The shade will jog.

Clear all channels

If you want to clear all your current channel assignments and start over with assigning shades to channels, follow these steps.

- 1. On the remote, press and hold the MENU/RIGHT button for 2 seconds to enter the menu.
- Select SHADE > CLR CHNLS > CONFIRM.

At this point, the shade menu is cleared. This means you can't select a shade from the remote or assign shades to a channel until you find them again.

Select FIND ALL > BEGIN.

The screen will display SEARCHING (this might take a little while), and then display how many shades have been found.

Your shades are now visible in the remote again. To create new channel assignments, follow the steps on page 11.

GETTING STARTED WITH THE MOTORIZATION **APP AND GATEWAY**



Everything needed to get started using your gateway:

- Before you begin, confirm your phone's operating system is:
- · iOS version 11 or greater
- Android version 8 or greater



The gateway plugs into any outlet.

Before You Begin

The gateway device only works on a 2.4 GHz Wi-Fi network.

- 1. Install the Motorization App on your mobile device. Just look for it in the iOS App Store or on Google Play.
- 2. Open your Motorization App and select 'New to Motorization?'
- Plug in your gateway to a constant power source. Once it's been plugged in, the blue LED will flash once and then turn off.
- 4. To connect to your gateway, follow the in-app instructions to connect to the Wi-Fi setting menu. The app will prompt you to go to the Wi-Fi Settings menu on your mobile device to connect to your gateway. You will be required to enable your location. Select the plughub_#### temporary network. If the plughub temporary network is not visible, unplug then plug back in. The gateway must be within 5' of router during set up. If it is still not visible, tap Need Help in the app for troubleshooting tips.
- 5. Follow the in-app prompts to set up your account, login, and connect your gateway to the internet. Follow the prompts in your Motorization App.
- 6. Congratulations! Your gateway is now connected.
- 7. Follow the step-by-step instructions in the app. You will be required to validate your email to finalize setup. If you do not receive an email, please check your email filters. Once complete, your account will automatically be linked to the gateway. You will also be prompted to autodetect your location. Select 'Allow' and then 'Save'. Your account is now set up. Click 'Start' to enter the app and the click 'Connect' to select your gateway.

Once your account has been set up, use these steps to add your shades and controllers.

To integrate your shades with the gateway and app device, you'll need to perform three tasks:

- 1. Exclude: Remove the current pairing between your shades and remotes.
- 2. Include: Add your shades and remotes to the home automation system
- 3. Associate: Pair remotes with your shades.

The following sections walk you through each task.

Step 1: (Exclude) Remove the Current Pairing Between Your Shades and Remotes

- 1. Reset each standard remote or plus remote plus remote, if you have them.
 - a. Press and hold the program button on the back of the remote for 15 seconds until after the remote LED stops flashing. The remote LED should flash green, amber, and red before turning off.



- 2. Reset your premium remote, if you have one
 - a. Press and hold the MENU/ RIGHT button for 2 seconds to enter the menu.
 - b. Select 7-WAVE > RESET.
 - c. With LIKE NEW? selected, press and hold the MENU/ RIGHT button until the screen no longer tells you to wait.



3. On each shade, press and hold the program button for 7 seconds. When the shade jogs, release the button.





Step 2: (Include) Associate Shade(s)/Remote(s)

NOTES:

- During set up, the gateway and shades should be within 5 feet of each other.
- Include all shades before adding any remotes.
- The gateway LED will be solid blue during the inclusion/exclusion process.

Install and power all shades. You must complete Step 1 to exclude all previous network settings.

- 1. Click on Shades tab. Launch the device wizard by clicking the plus icon "+" in the top right corner.
- 2. Press > next to Products
- 3. Select the "Product being added," then press >
- 4. Follow the in-app instructions to associate each shade to the gateway. The LED will be solid blue. Do not move to the next step until the countdown in the app is complete.
- 5. Once all shades have been added to the gateway, see if there is a remote. If so, add remotes by clicking on "Add more devices."
- 6. To include each remote, click on appropriate remote options for in-app instructions. The LED will be solid blue. Do not move to the next step until the countdown in the app is complete.
 - a. Name the remote; add to room, then associate (pair) the remote to the shade(s) you wish to control by following the in-app instructions under "Associate Shades."
- 7. Once all shades and remotes are included, click "I'm done adding devices."

Gateway & Motorization App: Set Up Routines

Set up routines to control multiple shades with the click of a button. Add timers to schedule and automate routines.





Gateway & Motorization App: Create Rooms

Create and group individual shades into rooms for easy access and control.



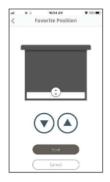




Gateway & Motorization App: Advanced Settings

Easily control advanced shade settings, including limits and favorite positions.







Adding Voice Control to your Motorization App and Gateway

Use the following instructions if you would like to add voice control to your shades using Amazon Alexa or Google Home through the Motorization App.

How to Enable the Skill on Your Alexa App

- 1. Open the Alexa app.
- 2. Tap on the side menu.
- 3. Select "Skills & Games."
- 4. Tap "Search" and type in "Motorized Shade Control."
- 5. Enable the skill and log in with your gateway's account (the same account you use for accessing your motorized shade app).
- 6. Follow the prompts to discover your shades.

How to Enable The Action on Your Google Home App

- 1. Open the Google Home app on your mobile phone.
- 2. Select "Home Control" from the main menu.
- 3. Press the plus button to add a new device.
- 4. Press "Set up device."
- 5. Select "Have something already set up?"
- 6. Type in and search "Motorized Shade Control."
- 7. Select "Motorized Shade Control."
- 8. Follow the on-screen instructions to log in with your gateway's account and set up the list of shades that you want to control with your Google Home speaker.

Connecting with Alexa or Google Home

- 1. Follow the steps under 'Getting Started' to setup your gateway and account on the Motorization App.
- 2. Add all of your shades and then remotes to your account. Pair your remotes to your shades.
- 3. Open the 'Shades' tab and tap on the '+' icon in the top right corner to launch the device pairing wizard.
- 4. Select 'Voice Assistants'.
- 5. Choose the device you would like to connect to.
- 6. Follow the instructions and prompts in the Motorization app and Google or Alexa app to login with your Motorization credentials and to setup the list of shades you would like to control with your voice assistant

INTEGRATING YOUR SHADES WITH A THIRD PARTY Z-WAVE® **HOME AUTOMATION SYSTEM**

Your shades and remotes operate using Z-Wave radio technology, which allows you to control your shades with many popular home automation systems.

To integrate your shades with a home automation system, you'll perform three tasks:

- 1. Exclude: Remove the current pairing between your shades and remotes.
- 2. Include: Add your shades and remotes to the home automation system.
- 3. Associate: Pair remotes with your shades.

The following sections walk you through each task.

Gateway and App Instructions - See Page 36

NOTE:

If you don't press any buttons for 10 seconds while you're performing these steps, the remote will time out. If that happens, just start the process over.

Step 1: (Exclude) Remove the Current Pairing Between Your Shades and Remotes

- Reset each standard remote or plus remote, if you have them.
 - a. Press and hold the program button on the back of the remote for 15 seconds until the remote LED stops flashing. The remote LED should flash green, amber, and red before turning off.



- 2. Reset your premium remote, if you have one.
 - a. Press and hold the MENU/ RIGHT button for 2 seconds to enter the menu.
 - b. Select 7-WAVE > RESET.
 - c. With LIKE NEW? selected, press and hold the MENU/ RIGHT button until the screen no longer tells you to wait.
- 3. On each shade, press and hold the program button for 7 seconds. When the shade jogs, release the button. All remotes are now removed from the shades. However, the shades' upper, lower, and home positions are still set.





Step 2: (Include) Add Your Shades and Remotes to the Home Automation System

NOTE:

You need to add the shades first and then the remotes to your home automation system.

Add Your Shades

- 1. From your home automation system's user interface, select the option to enroll a new Z-Wave device. See your home automation system's instructions for details.
- 2. On one of your shades, press and hold the program button for 3 seconds. When the shade LED flashes green, release the button. The shade should appear as a found Z-Wave device in your home automation system's user interface.



3. Repeat steps 1-2 for each shade.

Add Your Standard Remote or Plus Remotes

- 1. From your home automation system's user interface, select the option to enroll a new Z-Wave device. See your home automation system's instructions for details.
- 2. On one of your remotes, press and hold the program button on the back for 3 seconds. When the remote LED flashes green, release the button. The remote should appear as a found Z-Wave device in your home automation system's user interface.



3. Repeat steps 1-2 for each remote.

Add Your Premium Remote

- 1. From your home automation system's user interface, select the option to enroll a new Z-Wave device. See your home automation system's instructions for details.
- 2. On the remote, press and hold the MENU/RIGHT button to enter the menu.
- 3. Select Z-WAVE > LEARN.
- 4. Repeat steps 1–3 for each remote.



Legend										
	Press and hold	^	Move up							
•	Press and release	~	Move down							

Step 3: (Associate) Pair Remotes with Your Shades

If you want to be able to control your shades with remotes as well as with your home automation system, follow these steps.

Pair a Shade with a Standard Remote or Plus Remote

- 1. On the remote, press and release the program button on the back. The remote LED will flash green.
- 2. On the shade, press and hold the program button for 3 seconds. When the shade LFD flashes green, release the button. The LEDs on the remote and shade will turn green, then turn off, and the shade will jog.
- 3. Repeat steps 1-2 for each shade you want to control with a remote.





Pair a Shade with a Premium Remote

- 1. On the remote, press and hold the MENU/ RIGHT button for 2 seconds to enter the menu.
- Select 7-WAVE > ASSOCIATE.
- 3. On the shade, press and hold the program button for 3 seconds. When the shade LED flashes green, release the button. The shade will jog.
- 4. Repeat steps 1-3 for each shade you want to control with a remote.
- Assign the shades to a channel by following the steps on page 11.





TROUBLESHOOTING Remotes and Power

PROBLEM	SOLUTION					
	Replacing Batteries in the Shade's Non Rechargeable Battery Case					
	Insert eight AA lithium batteries per battery case.					
I need to replace the batteries for my shade	Charging the Shade's Rechargeable Battery Pack Plug in the lithium-ion charger to the rechargeable battery pack. When the LED indicator on the front of the charger changes to Green, the battery pack is fully charged. Unplug the charger and reconnect the battery pack to the shade.					
or remote.	Replacing Batteries in the Standard Remote or					
	Plus Remote Insert a #CR2430 lithium coin battery. You'll need a screwdriver to open the battery compartment.					
	Replacing Batteries in the Premium Remote Insert two AAA batteries.					
The programming steps aren't working.	If you don't press any buttons for 10 seconds while you're programming your remote or shade, the remote will time out. If that happens, just start the process over.					
	If the LED on the remote doesn't light up when you press a button on the remote, replace the battery in the remote first.					
	For a standard remote or plus remote, you'll need a #CR2430 lithium coin battery.					
	• For a premium remote, you'll need two AAA batteries.					
My shade doesn't respond when I press buttons on	If that doesn't fix the issue, after checking battery orientation, replace the batteries in the shade. You'll need eight AA lithium batteries per battery case. If you have the rechargeable battery pack, charge the battery pack with the lithium-ion charger.					
my remote.	If you've verified that the batteries in the remote and shade are good and you're still experiencing this issue, ensure that the motor's antenna is exposed. If you haven't already, remove any securing tape and position the antenna so that it's exposed and away from the shade headrail. Avoid crimping or damaging the antenna or power lead.					
	Ensure that shade and remote are paired. See Pairing Your Remotes and Shades on page 26.					
My shade will not move.	If LED on motor is green; confirm upper and lower limits are more than 12" apart. See Adjusting the Upper Limit section on page 14 or Adjusting the Lower Limit section on page 17.					

Troubleshooting, continued.

My premium remote isn't working.	If your shade isn't responding to your premium remote, confirm that you're on the correct channel for the shade you're trying to operate. To check the channel, press any button on the remote and note which channel number is displayed. See page 11 for assigning shades to channels.					
What do the LED colors on my remote mean?	If you press a button on your remote and the LED flashes: • Green: The battery in your remote is good. • Green and amber: The battery in your remote is low and will need to be changed soon. • Green and red: Replace the battery in your remote with a #CR2430 lithium coin battery.					
What do the LED colors on my shade mean?	If you press the program button on your shade and the LED flashes: Green: The power source—battery case is good Green and amber: The power source—batteries are low and need to be changed or charged soon. Green and red: Replace the batteries in the battery case with 8 AA lithium batteries or charge the rechargeable battery pack.					
My shade moves in the opposite direction of the button I pressed on my 2-button or plus remote.	If the UP and DOWN buttons on your remote are reversed, follow these steps to switch them back. Note that you can perform these steps only with a standard remote or plus remote. 1. Move the shade to any point between the upper and lower limits. 2. Press and hold the UP and DOWN buttons at the same time for 3 seconds. When the remote LED turns amber, release both buttons. The shade will jog. 3. Press and hold the UP and DOWN buttons at the same time for another 3 seconds. When the remote LED turns amber, release both buttons. The shade direction has now been reversed.					
My shade moved in the opposite direction of the button I press on my premium remote.	If the UP and DOWN buttons on your premium remote are reversed, follow these steps to switch them back. Note: You can preform these steps only with the premium remote. 1. Press UP or DOWN to move shade off the upper or lower limit. On the remote, press and hold the 2. MENU/RIGHT button for 2 seconds to enter the menu. 3. Select SHADE > LIMITS. 4. Proceed past the warning message, press and hold the MENU/ RIGHT button for 2 seconds. (caution: set limits can damage shade) 5. Scroll left or right to select the shade that needs corrected. 6. Scroll down to TRAV DIR, press and hold the MENU/RIGHT for 2 seconds. The shade will jog.					

To remove the current pairing between your shades and remotes, and start fresh, follow these steps:

For a Standard Remote or Plus Remote

1. On the remote, press and hold the program button on the back for 15 seconds. When the remote LED stops flashing, release the

The remote LED should flash green, amber, and red before turnina off.

For a Premium Remote

I want to start over with pairing my shades and remotes. How do I start fresh?

- 1. On the remote, press and hold the MENU/RIGHT button to enter the menu.
- 2. Select Z-WAVE > RESET.
- 3. With LIKE NEW? selected, press and hold the MENU/RIGHT button until the screen no longer tells you to wait.



Please use this procedure only when the network primary controller is missing or inoperable, or when instructed by a trained customer service representative.

For a Shade

- 1. Move the shade to its upper limit.
- 2. On the shade, press and hold the program button for 7 seconds. When the shade jogs, release the button.

All remotes are now unpaired with the shade. However, the shade's upper, lower, and home positions are still set.

My shade doesn't go up or down as much as I want it to.

See the Adjusting the Upper Limit section on page 14 or the Adjusting the Lower Limit section on page 17.

Additional Troubleshooting Support

For video tutorials and the most up-to-date troubleshooting information, visit our Motorization Knowledge Base at

www.motorization.support

Our customer service team is available at 1-800-221-6352, Monday through Friday from 8:30 a.m. to 7:00 p.m. Eastern.

You can also email us at motorization.support@springswindowfashions.com.

TROUBLESHOOTING Motorization App and Gateway

PROBLEM	SOLUTION					
What does my gateway's LED status mean?	LED is blinking once per second: The gateway is not connected to the Wi-Fi network. LED is blinking once every three (3) seconds: The gateway is connected to the Wi-Fi route,r but not the server. In other words, there is no internet access. LED is off: The gateway is connected to the server. All is well. LED light is solid/on: The gateway is in the inclusion/exclusion mode—or it is in thinking or processing mode. LED is blinking rapidly (~10x per second): The Z-Wave device being paired was detected by the gateway and is being configured. LED blinks once, then turns off: The gateway is on Factory Firmware. Allow it to connect to the internet and update. LED is blinking 3x per second: The gateway is in test mode.					
What communication protocols does my gateway support?	The gateway supports the Z-Wave protocol which is the leading smart-home technology found in millions of devices around the world. It is a low-powered, wireless technology with two-way communication, status updates, and the ability to work in a reliable, meshed network. Z-Wave lets smart devices connect with one another. Z-Wave products can be made "smart" with Z-Wave connectivity.					
What is the range of my gateway?	For Z-Wave protocol, the range is about 100 feet (30 meters) but it depends upon the materials in the way of the devices. Certain obstructions decrease the Z-Wave range: Each wall or obstacle (such as refrigerator, big screen TV, etc.) between the gateway and a Z-Wave device reduces the maximum range by approximately 25–30%. Brick, ceramic tile, granite, concrete walls, metal walls, mirrors, and smoked glass block Z-Wave signals more than walls made of wooden studs, plasterboard (drywall), clear glass, or plastic. Wall-mounted Z-Wave devices installed in metal junction boxes suffer a significant loss of range (approximately 20%) since the metal box blocks a large part of the Z-Wave signal.					
Can I use a repeater to extend range?	All Z-Wave devices that plug directly into an AC wall power outlet, such as smart switches and dimmers (for example the GoControl Plug-In Dimmer Module or Aeotec Dimmer 2), act as "repeaters." You can also buy a repeater as a stand-alone accessory device (for example, the Aeotec Range Extender). If your Z-Wave device does not appear to be communicating with the controller, try plugging in a repeater approximately halfway between the the Z-Wave device and the gateway.					

Before and during the first setup, make sure that your phone's Wi-Fi is switched on, your Wi-Fi router is connected to the Internet, and your phone is within direct range of the gateway. Should any of these conditions not be met, the App may display an alert similar to this: SETUP My gateway won't connect to the Wi-Fi network during the first setup. If so, try resetting the gateway to factory defaults and retry. NOTE: The gateway device does not support 5GHz networks or nonpassword-protected Wi-Fi hotspots. When no supported networks are found, the app displays an alert as shown below. In this case, try configuring your Wi-Fi network to use the 2.4GHz frequency range, or if it already does, make sure it is password protected 1. Wi-Fi Reset: Press and hold for 5-9 seconds. This will set the Wi-Fi network settings back to factory defaults. Connect to the plughub_#### Wi-Fi network to reconfigure it back to the Wi-Fi network. This will not change/modify or delete devices and/or the Z-Wave network. The LED status light will blink once per second as confirmation. This also indicates the Wi-Fi is ready to be setup. 2. Soft Reset: Press and hold for 10-19 seconds. This will remove How can I reset all paired devices and reset user settings, while maintaining your my gateway? connection to the Wi-Fi network. The status LED blinks rapidly as confirmation while deleting the Z-Wave network. 3. Factory Reset: Press and hold the reset button for 20+ seconds. This will restore all factory defaults, including disconnecting from the Wi-Fi network, removing all paired Z-Wave devices, and resetting all user settings. NOTE: This does not remove the gateway from the account it was setup or registered to. Where is the reset button on The gateway has only one button, used for resetting the device. Easy my gateway? to find, it is located on the top of the device. See the above section for instructions on how to reset the gateway. Reset button

	NOTE: The gateway does not support 5GHz networks or nonpassword-protected Wi-Fi hotspots.						
	There are two ways to connect the gateway to a different Wi-Fi network:						
	1. Removing the gateway from the account:						
	Reset Wi-Fi as explained in How Can I Reset My Gateway? (first option)						
	On 'Select Location' screen of your App, press 'Your Gateway Location' until you are prompted to remove the gateway. Hit 'Yes.'						
How can I	Once the gateway is removed from your account, hit the 'plus icon' as if you were adding a new gateway and follow the instructions.						
connect my gateway to a different Wi-Fi network?	Once you are connected to the gateway's Access Point (plughub_####), go back to the app and select the new network you want to connect your gateway to and enter the password.						
	Your gateway should be connected within a couple of minutes.						
	2. Without removing the gateway from the account:						
	Reset Wi-Fi as explained in "How can I reset my gateway?" (first option)						
	 Then, on your App, hit the 'plus icon' as if you were going to add a new gateway and follow the instructions. 						
	Once you are connected to the gateway's Access Point (plughub_####), go back to the app and select the new network you want to connect your gateway to and enter the password. Then, you will get an error message saying that the gateway already belongs to another user. Hit 'OK.' The gateway should have already picked up the new Wi-Fi and be online.						
I don't have an internet connection on my phone after resetting my gateway (factory or network).	You might run into connectivity issues, if you previously set up your gateway on your mobile phone and your phone was once connected to—and remembers—the gateway's Access Point (plughub ####). Most mobile phones reconnect to known networks automatically. If this is the case, simply open your phone's network settings and connect back to your home network (alternatively, you can have the phone forget the gateway's SSID to prevent this issue later on).						
My Z-Wave device can no longer be controlled from my app.	Make sure the device is within range. Certain obstructions decrease the Z-Wave range. For more information on the range of Z-Wave devices, see the section"'What is the range of my gateway." Check battery status for battery-operated devices. Make sure the device is not blocked or contained by metal objects. You can try placing the affected device in a closer position to the gateway. If moving it closer does not fix the issue, reconnect it. To connect it again, please try excluding the device from the gateway and adding it again within three (3) feet.						
My device was detected but Is not properly configured.	If after inclusion the device is not showing up or is misbehaving (e.g., not showing any buttons or lacking device features), you should exclude it and re-include. If the device is in the pairing wizard list, it should configure properly after re-inclusion.						
	Iroubleshoot						

Can I use a device as a trigger in a routine?	No, this isn't possible yet, although it may be available in future releases of the App. However, you can create schedule-based and manually run routines.					
	Make sure the Z-Wave device (shade or remote) is within three (3) feet of the gateway during the first setup process.					
I can't pair a Z-Wave device to my	All Z-Wave Motorized products are compatible with the gateway. If you are trying to add a Z-Wave device, check the Z-Wave operation frequency (it should be the same as the gateway): U.S. 908.42 MHz. The gateway is compatible with Z-Wave-enabled devices only. Devices that speak other communication protocols will not work.					
gateway.	Make sure the signal is not being blocked by metal objects.					
	If the device was previously added to another Z-Wave network, you need to unpair it from the other network as instructed in 'How to Unpair a Z-Wave Device that Was Previously Added to a Different Network.'					
	Follow these steps before pairing the Z-Wave device with a new gateway:					
	1. Open the App and log in to your account.					
	Open the 'Shades' screen and tap on the '+' icon to launch the device pairing wizard.					
Harria maria	3. Select 'Products.'					
How to unpair a Z-Wave device that was	Choose the shade from the list of devices and follow the instructions in the pairing wizard.					
previously added to a different	5. Start the countdown and tap on 'Retry' button.					
network.	Follow the instructions to unpair the device. Once the device is successfully unpaired press 'Try adding it again' in order to start adding the device.					
	NOTE: If you are still unable to add the device, follow the instructions that came with your device to reset it and erase previous networks. For Z-Wave Motorized Shades you can erase the previous networks from the shade by pressing and holding the programming button until the shade "jogs" once (a brief up and down movement).					

	Follow these steps in order to unpair a Z-Wave device:					
How to unpair Z-Wave devices.	1. Open the App and log in to your account.					
	2. Open the 'Shades' screen, select the shade you want to unpair an press the '>' icon.					
	Open the advanced settings by pressing the gear icon located in the top right corner.					
	4. Press 'Delete' followed by 'Unpair.' This redirects you to the device pairing wizard to complete the unpairing process.					
	Before you begin, confirm your operating system is:					
	IOS version 11 or greater Android version 8 or greater					
	Also, confirm that you have the latest version of the Motorization Ap (check for app updates on the Google Play and iOS App stores or confirm your phone is set to automatically install app updates.).					
	1. Open the App and log in to your account					
Hamta asta	2. Open the 'Shades' screen and start adding the new device (tap on the '+' icon to launch the device pairing wizard).					
How to pair Z-Wave	3. Select 'Products.'					
devices.	Choose the shade from the list of devices and follow the instructions in the pairing wizard.					
	5. Start the countdown and press the programming button on your shade (according to the instructions).					
	6. Once the device is detected, you can name it and assign it to a room, then press 'Finish.'					
	NOTE: All shades must be added before adding remotes. Once all shades and remotes are added, you need to pair your remotes to your shades so that you can control your shades with both the app and your remotes.					

GLOSSARY

TERM	DEFINITION					
Jog	A brief down-and-up movement of the shade.					
	Exclude Removing the current pairing between your shades and remotes.					
	Include Adding your shades and remotes to the same "shade network" (a group of shades and remotes that communicate with each other) or to a home automation system.					
Pairing Terminology	Associate Pairing a shade with an additional remote when that shade is already controlled by a group remote or a home automation system.					
	Unassociate Unpairing a remote when the shade is already controlled by a group remote or home automation system.					
	On a standard remote or plus remote, the button on the back that lets you perform various programming functions as described in this manual.					
Program Button	On a shade, the button on the headrail or motor end that lets you move your shade without a remote, or perform various programming functions as described in this manual.					
Z-Wave	A radio frequency protocol for communicating between smart devices.					

PREMIUM REMOTE					
TERM	DEFINITION				
Channel	A group of shades that operates at the same time. Each channel can include a single shade or multiple shades.				
Find	Locates existing shades in a shade network and adds the premium remote as an additional control.				
Learn	Pairs the premium remote with an existing shade network as an additional remote.				
Reset	Restores the remote back to a factory state by removing all memory of shade and remote pairings from the remote				
Neset	Please use this procedure only when the network primary controller is missing or inoperable, or when instructed by a trained customer service representative.				

Legend									
	Press and hold	^	Move up						
•	Press and release	~	Move down						

ABOUT Z-WAVE®



Z-Wave is a wireless mesh-networking protocol for reliable, intelligent home control of all Z-Wave compatible devices. Z-Wave devices can act as repeaters to create a mesh-network to ensure reliable communication regardless of the manufacturer or type of device. This product can be included and operated in any Z-Wave network with other Z-Wave certified devices from any other manufacturer. Z-Wave devices such as lamp modules, fan controllers, thermostats, dimmer switches, and many other types of home control devices are available from a wide range of manufacturers. The Z-Wave Alliance (www.zwavealliance.com) provides a list of manufacturers of Z-Wave compliant devices. Z-Wave was created by Sigma Designs and more details on the technology can be found at www.z-wave.com.

This product can be included and operated in any Z-Wave network with other Z-Wave certified devices from other manufacturers and/or other applications. All nonbattery-operated nodes within the network will act as repeaters regardless of vendor to increase reliability of the network.

The current product controls may establish two Association Groups. Association Group #1 is a dedicated lifeline for secondary controls, primarily used for battery status reports, central scene cc, local reset cc. Association Group #2 is dedicated to slave shades nodes, with a maximum of 12 slave nodes. Normal shade control command will use Association Group #2.

FCC Class B 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.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

Note: 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/television technician for help.

Modifications: Any modifications made to this device that are not approved by Springs Window Fashions may void the authority granted to the user by the FCC to operate this equipment.

For advanced technical information, contact customer service at 1-800-221-6352.

FCC/ISED Radio Frequency (RF) Exposure

This equipment complies with FCC and ISED Canada radiation exposure limits set forth for an uncontrolled environment. The user should avoid prolonged exposure within 20 cm of the antenna, which may exceed the FCC or RSS-102 radio frequency exposure limits.

Exposition aux fréquences radio (RF) de la FCC

Cet équipement se conforme aux limites d'exposition aux radiations de la FCC et de ISDE Canada, établies pour un environnement non contrôlé. L'utilisateur doit éviter une exposition prolongée à moins de 20 cm de l'antenne, qui peut dépasser les limites d'exposition aux fréquences radio FCC ou RSS-102.

Battery Information for Shades

Use only eight AA lithium batteries, which are available through most hardware stores, pharmacies, and home centers.

CAUTION: Batteries must be installed as shown below. Failure to do so could result in injury and will invalidate your warranty. Do not mix type, brand, or old with new. Do not recharge, disassemble, heat (above manufacturer's specified temperature), or incinerate. Keep batteries out of reach of children and in original packaging until ready to use. Dispose of batteries properly.

Correct battery orientation and proper battery disposal must be followed.



Industry Canada Statement(s)

This device complies with Industry Canada License-exempt RSS standard(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.

Déclaration(s) d'Industrie Canada

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 fonctionnment.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

For advance technical information, contact customer service at 1-800-221-6352.

Shades Name/Location	Channel Assignment Shades on the same channel will operate as a group.											
	1	2	3	4	5	6	7	8	9	10	11	12
Example: Shade 1 - Kitchen			X	X	X							
Shade 1												
Shade 2												
Shade 3												
Shade 4												
Shade 5												
Shade 6												
Shade 7												
Shade 8												
Shade 9												
Shade 10												
Shade 11												
Shade 12												
Shade 13												
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For video tutorials and additional help, visit www.motorization.support

Customer Service 1-800-221-6352 motorization.support@springswindowfashions.com

SPRINGS WINDOW FASHIONS

the Best Experience Company