Wood Core Retractable Screen Replacement Kit
Installation Guide

TOOLS RECOMMENDED

1. Pull window sash down to a comfortable height.
2. If your sash has slider pads as shown, remove them with a small flat blade screwdriver.
3. Lower the sash all the way down.
4. Hold the screen tightly and cut it from one side to the other with scissors. While still holding onto the screen, slowly raise it to the top of the opening and then let go. Caution: the screen will retract rapidly when released.
5. Remove the screen cover by removing the screw at each end.
6. Remove the screen screw and small roller clip.

TROUBLE SHOOTING

Spring Tension
If the spring setting is set off or released:
Grip the rectangular end of screen assembly with a vise-grips or locking pliers. Hold in the position shown and turn clockwise the number of revolutions shown in the chart below. Then back off a half turn and tilt screen assembly until the spring locks in place.
Release pliers. If done correctly, the spring will not unwind. Now the spring is set for installation.

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Pull window sash down to a comfortable height.

Install the screen roller cover and secure each end with a screw.

If you removed slider pads in step 2 and you’re keeping the original glass sash, reinsert the slider pads now. The curved end should be positioned toward the center of the door.

If you removed slider pads in step 2 and you’re keeping the original glass sash, reinsert the slider pads now. The curved end should be positioned toward the center of the door.

Remove the screen cover by removing the screw at each end.

Remove the screen screw and small roller clip.

Hold the screen tightly and cut it from one side to the other with scissors. While still holding onto the screen, slowly raise it to the top of the opening and then let go. Caution: the screen will retract rapidly when released.

If your sash has slider pads as shown, remove them with a small flat blade screwdriver.

Lower the sash all the way down.

Remove the screen cover by removing the screw at each end.

Remove the screen screw and small roller clip.

Pull window sash down to a comfortable height.
Pull right side of screen assembly toward you, and remove from door.

Raise the window sash to the very top. Push the sash to one side allowing the opposite side to clear the channel. Remove the sash from the door.

Remove the old screen from the sash by sliding it out of the channel.

A helper is recommended to hold the sash in place while installing the new screen. The window sash must be installed before the screen assembly.

Hold the screen assembly up and out of the way, and position the sash at the top of the door so that the sash pins can drop into the door tracks. Push the sash to one side and swing the opposite side into the channel. Center the window sash and allow the sash pins to slide down into the channels.

Unwind the new screen assembly so there is approximately six inches of screen cloth hanging from the assembly. Slide it into the window sash channel.

A helper is recommended to hold the sash in place while installing the new screen. The window sash must be installed before the screen assembly.

Position the screen so that it rolls off of the tube toward the outside of the door, as shown.

The internal spring in the assembly is wound in the factory to the correct tension. Take care not to bump the rectangular end of the screen or you may set off the spring. NOTE: If the spring setting is set off or released, refer to the troubleshooting at the end of this guide and reset the spring.

Hold the sash pins to slide down into the channels.

Install the screen roller clip with the small leg pointing into the channel against the screen roller. Fasten with a screw.

The embossed arrow must point up!
7. Pull right side of screen assembly toward you, and remove from door.

8. Raise the window sash to the very top. Push the sash to one side allowing the opposite side to clear the channel. Remove the sash from the door.

9. Remove the old screen from the sash by sliding it out of the channel.

10. Unwind the new screen assembly so there is approximately six inches of screen cloth hanging from the assembly. Slide it into the window sash channel.

Position the screen so that it rolls off of the tube toward the outside of the door, as shown.

The internal spring in the assembly is wound in the factory to the correct tension. Take care not to bump the rectangular end of the screen or you may set off the spring. NOTE: if the spring setting is set off or released, refer to the troubleshooting at the end of this guide and reset the spring.

11. A helper is recommended to hold the sash in place while installing the new screen. The window sash must be installed before the screen assembly.

Hold the screen assembly up and out of the way, and position the sash at the top of the door so that the sash pins can drop into the door tracks. Push the sash to one side and swing the opposite side into the channel. Center the window sash and allow the sash pins to slide down into the channels.

12. Look at the rectangular end of the screen roller assembly, taking note of the arrow. Install the rectangular end of the screen roller assembly into the left door jamb with the embossed arrow pointing up. Note that the embossed arrow must point up!

Drop the round end of the roller into the pocket on the right side of the door jamb. Do not operate screen until step 13 is complete.

13. Install the screen roller clip with the small leg pointing into the channel against the screen roller. Fasten with a screw. Lower the window sash and let the spring support its weight.
TROUBLE SHOOTING

Spring Tension
If the spring setting is set off or released:
Grip the rectangular end of screen assembly with a vise-grips or locking pliers. Hold in the position shown and turn clockwise the number of revolutions shown in the chart below. Then back off a half turn and tilt screen assembly until the spring locks in place. Release pliers. If done correctly, the spring will not unwind. Now the spring is set for installation.

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5. Remove the screen cover by removing the screw at each end.
6. Remove the screen screw and small roller clip.

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