

RAINIER | POWER SCREENS

RETRACTABLE SHADING SYSTEMS



DYNAMIC BY DESIGN



BLOCK THE SUN NOT THE VIEW

Rainier has a history of providing exceptionally crafted, custom made retractable shading systems. Designed to filter out most of the sun's harmful effects while preserving your outdoor view and allowing you to better control your interior lighting. Our product reduces glare on computer and television screens and diminishes the harmful UV rays that fade furnishings and flooring.



AVAILABLE IN:

- Series 3
- Series 4
- Series 5

TRADITIONAL & CONTEMPORARY DESIGN

We offer two design choices for our power screen housing. Our square housing is a great option for a more modern or contemporary look. Our traditional housing features a rounded design which blends harmoniously with conventional homes.



AVAILABLE IN:

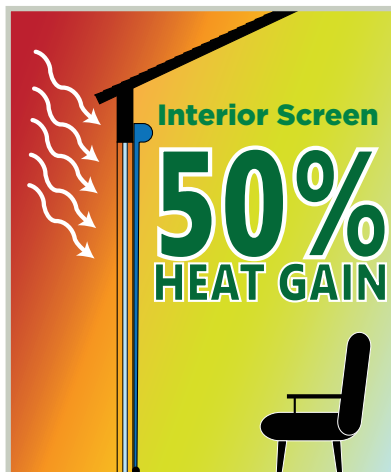
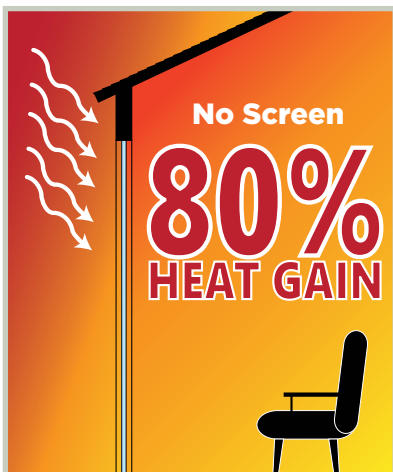
- Series 4
- Series 5

REDUCE ENERGY COST

SAVE ENERGY AND COOL NATURALLY

Cool your home naturally with Rainier power screens to reduce heat gain and decrease your reliance on traditional air conditioning. Research has shown that in many homes, exterior shading systems can reduce cooling costs by up to 60%. In addition, Rainier is deeply committed to respecting and protecting our environment. We are the only screen manufacturing company in the United States that has a formal sustainability program.

THE BENEFITS OF OWNING A POWER SCREEN



PRODUCT OPTIONS



ELECTRONIC ACCESSORIES

Our world class wireless components make operating your shading system effortless.

- **Wind Sensor:** The Eolis RTS 24V Wind Sensor is attached directly to the house above the screen. If it gets too windy, the screen will automatically retract and extend according to preset settings.
- **Sun Sensor:** This sensor, typically mounted to an exterior wall, will automatically extend the screen once the preset sun level is attained, and will automatically retract your shading system once the sun level is below preset settings.
- **TaHoma:** With TaHoma®, create scenarios to link your connected devices and activate them with just a click on your smartphone!



SCREEN FABRICS - FROM PHIFER & TWITCHELL

Rainier offers two varieties of high quality fabrics from Phifer and Twitchell:

PHIFER:

Phifer offers a Vinyl-coated polyester resistant to tears, water, chemicals and high temperatures, allowing it to withstand years of use. Also, fiberglass screening helps to prevent sagging and dents over time. The Fiberglass screening is coated with PVC for extra durability.

TWITCHELL:

Twitchell offers Textilene 80/90/95/97 styled fabrics which maintain stability, strength and durability with a lighter weight and softer feel. These fabrics have a 15 year limited exterior warranty.



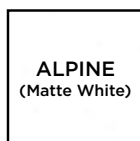
DIAMOND & EMERALD PROTECTION - TWO LEVELS OF SECURITY

Looking for an extended warranty on your complete shading system – from frame to fabric, motor and electronics? Then you will love the benefits of our two levels of security. Ask your dealer for complete details on the Diamond and Emerald Protection plans available.

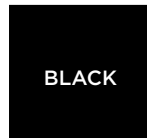
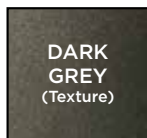
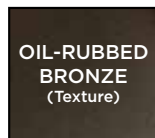
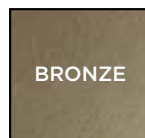
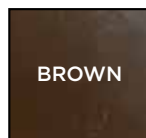
HARDWARE TO MATCH YOUR DÉCOR

Rainier offers architecturally pleasing colors to either match or accentuate your home. Our pretreated powder coated finishes are second to none in durability and appearance.

STANDARD HARDWARE COLORS



PREMIUM HARDWARE COLORS



NOTE!

Please note that colors may differ slightly from how they appear on your power screen.

A BUG PROOF ENVIRONMENT WITH A TOUCH OF A BUTTON



WHERE QUALITY IS TIMELESS

Rainier was founded in 1896 and has earned its reputation as a provider of superior quality products. Each Rainier power screen is custom made to your unique needs in Statesville, NC. We pride ourselves in producing shading systems that can stand the test of time utilizing the finest components available. Rainier screens feature a super durable polyester powder coating that meets or exceeds AMA2604 standards, providing superior resistance to the elements.

KEEPING OUT THOSE SUN RAYS AND BUGS

Your custom made, professionally installed, shading system will provide on-demand control of the sun's glare & harmful UV rays. With a Rainier power screen, you will maintain your view while being protected. It will also keep out those annoying little bugs, allowing you to spend time outdoors with friends and family without getting bitten.



PRODUCT FEATURES:

SRS™ SCREEN

(SIDE RETENTION SYSTEM)

SERIES 3

UP TO 10'0" WIDE
X
UP TO 7'0" DROP

SERIES 4

UP TO 18'0" WIDE
X
UP TO 10'0" DROP

SERIES 5*

UP TO 25'0" WIDE
X
UP TO 20'0" DROP

**Series 5 units can be designed much wider, ask your dealer for details.*

CABLE SCREEN

SERIES 3

UP TO 10'0" WIDE X 7'0" DROP

SERIES 4

UP TO 14'0" WIDE X 10'0" DROP

SERIES 5

UP TO 18'0" WIDE X 16'0" DROP



SIDE RETENTION SYSTEM

Performance Under Pressure

Our SRS™ System is one of the strongest retention systems available on the market today. Our side tracks are designed to keep the screen mesh stable and allow for worry-free use of your screen, even in windy conditions. Unlike other screen systems, your Rainier SRS™ power screen can be left down when a light wind blows.

RECESSED SRS™ OPTION

Design Your Porch Around Your Screen

The recessed SRS™ tracks blend seamlessly into the house like a fine architectural accent. This streamlined application is designed for installation during construction. When the screen is lowered, it keeps you cool. When it's retracted, it vanishes.

CABLE OPTION

Sleek, Stylish and Subtle

The cable option is perfect for homes that call for a low-profile approach to avoid interrupting the style or architecture. Our screen's minimalist profile blends with your home's exterior. Made with the same parts and quality as our Side Retention System, cables are used to guide the screen fabric as it is lowered or raised.

STANDARD PRODUCT WARRANTY

- 10 years on framework
- 5 years on frame finish
- 5-15 years on fabric (based on brands and style)
- 5 years motors and electronics



Your independently owned and operated dealer



Rainier has been providing quality shading solutions since 1896. For more information please visit:

RAINIERSHADING.COM