



TAKE CONTROL OF YOUR SPACE



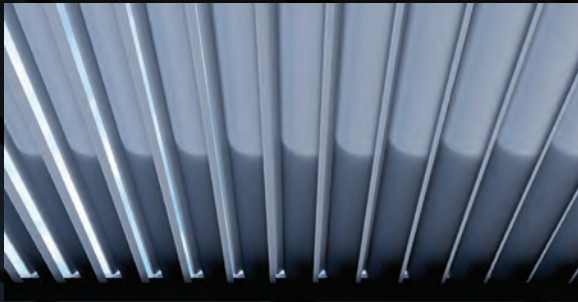


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## WHAT IS A LOUVEROOF?

Our LouveRoof system is the modern version of the traditional pergola, allowing you to open and close the top louvers. This gives you the power to control your exterior living space rain or shine.



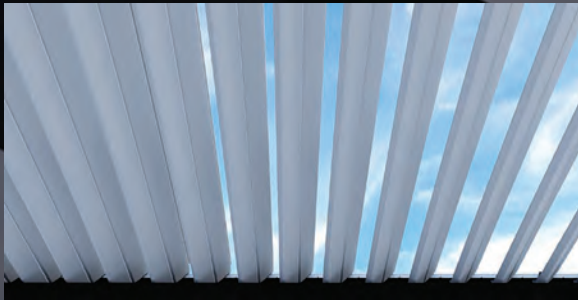
### ANGLED

Rotate fully to block the sun from one angle, while still enjoying the tremendous updraft through the open LouveRoof.



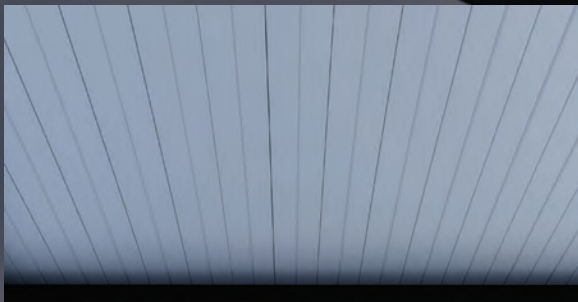
### OPEN

Open fully to maximize the warmth and light back into the house, allowing for full sun exposure.



### OPEN

Open the louvers slightly and choose the exact amount of sunlight you prefer.



### CLOSED

Close the louvers, shutting out the rain, allowing you to continue enjoying the space. The built-in gutter system channels the water away, keeping you and your furnishings dry.

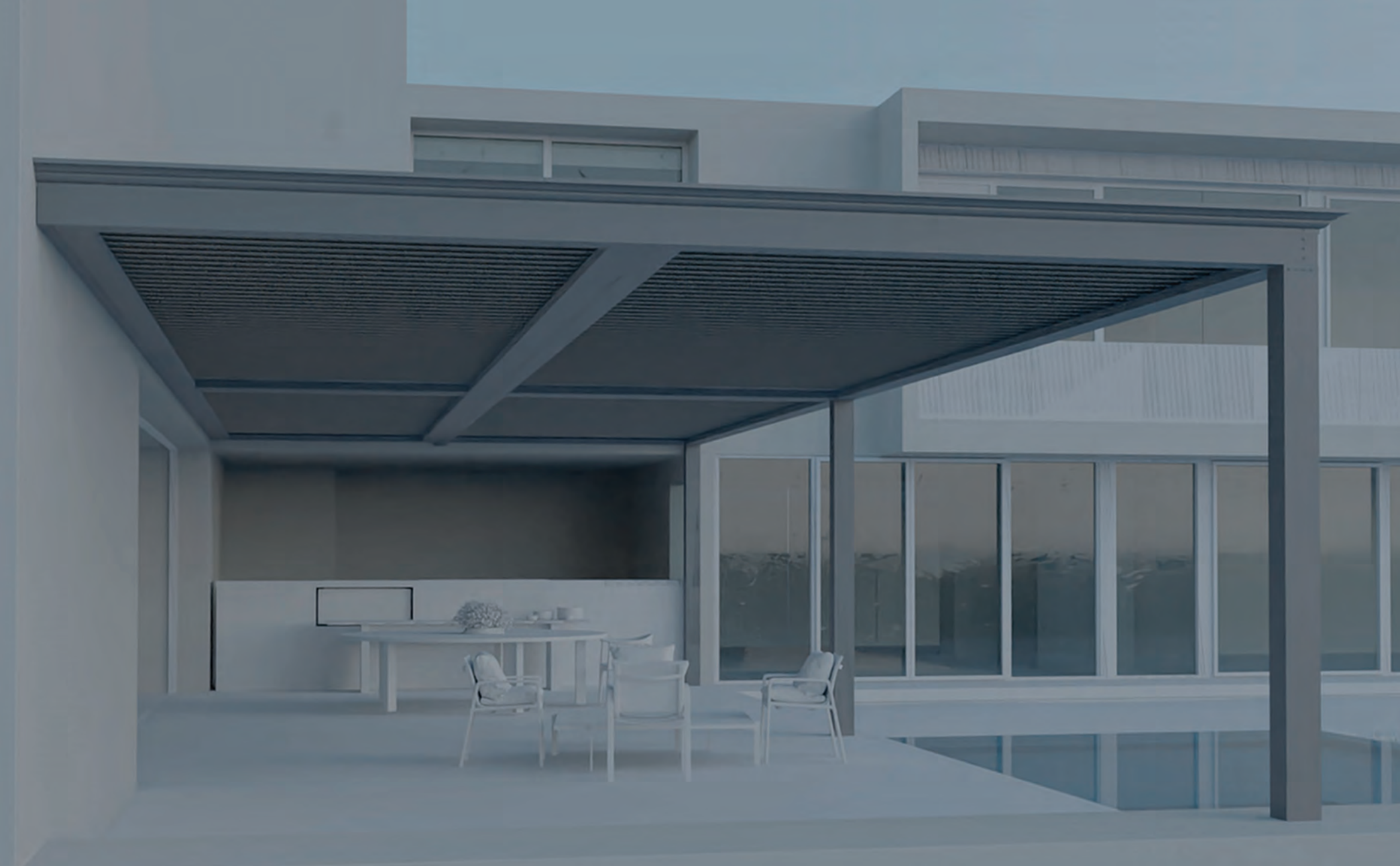
## CONTROL YOUR LOOK

Custom built for your home, no two LouveRoof builds look the same. Designed in house and constructed on site to fit the application, the LouveRoof works much like a custom built home instead of the industry standard kit built to generic dimensions. We custom build our structures because no home is perfectly straight, plumb, or square. While creating your oasis piece by piece, we can adjust for any small imperfections, making them undetectable to the eye.

Every LouveRoof is built to not only meet but exceed the harshest weather conditions. From the coastal winds of Florida to the snow of Minnesota, we have you covered. Each part is powder coated providing our customers with the most durable finish in the industry.

Whether you have a patio, deck, pool, outdoor kitchen, or hot tub, the LouveRoof blends seamlessly and adds a unique and functional space to your home. You don't have to settle for a cookie cutter design. We offer an assortment of colors and combinations designed by us with you!





DESIGN **YOUR** OWN OUTDOOR OASIS



## DREAM WITH US

A louvered roof is only as good as its adjustability, which is why the LouveRoof has been designed for maximum range of motion with its patent pending technology.



## THE LOUVER DESIGN

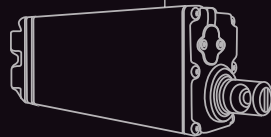
Our louver is designed with two sections, creating an internal air chamber. The top section can heat up while the bottom section remains cool. This creates a comfortable space underneath, protecting you from the summer sun.

# TAILORED TO BE CONTROLLED **YOUR WAY**

## LOUVEROOF SMART HOME BASICS

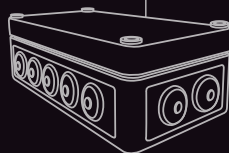
### LOUVEROOF MOTOR

- ▶ 24V Input System
- ▶ Static and Dynamic Load Max (N/lbs) 2500/562
- ▶ Current Consumption Rated Load (A) 1.875
- ▶ Speed rated Load 2.8 (mm/s)
- ▶ Operating Temperature Limits (14 degrees to 140 degrees)
- ▶ Protection Class IP66. Insulation CLASS III
- ▶ Service Life (Cycles) +/- 10,000



### LOUVEROOF RECEIVER

- ▶ Integrated Temperature Sensor
- ▶ Compatible with Home Automation Systems
- ▶ Auto Setting for Ice or Snow Conditions
- ▶ 24V LED Light Options including Colored and dimmable lights with optional 'mood' modes



# ADJUST EVEN WHEN **YOU'RE AWAY FROM HOME**

## LOUVEROOF SENSORS & OPTIONS

If you're always on the move, try one of these Smart Sensor that can automatically adjust your LouveRoof. Set your mood with dimmable and colored LED lights. Forget to close your LouveRoof? Pull out your phone and operate it from anywhere.



PHONE APP



RAIN SENSOR



SUN SENSOR



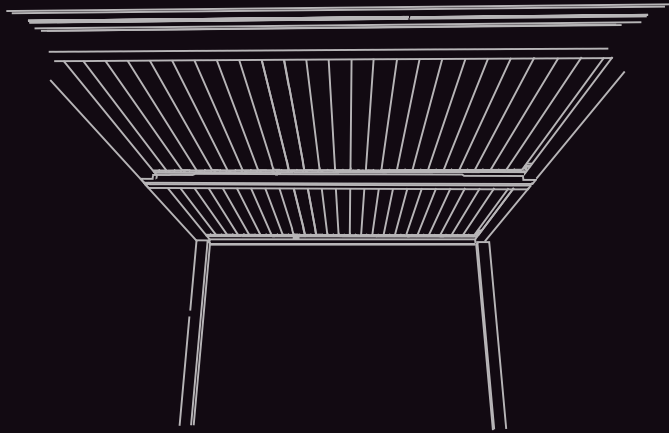
WIND SENSOR



TEMPERATURE SENSOR



LED LIGHTS

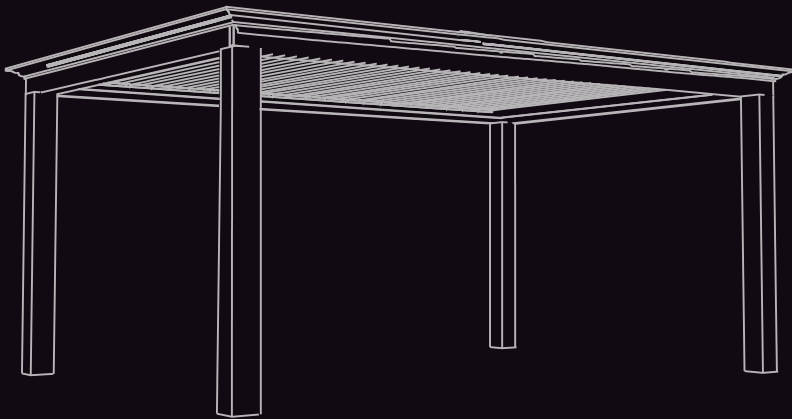
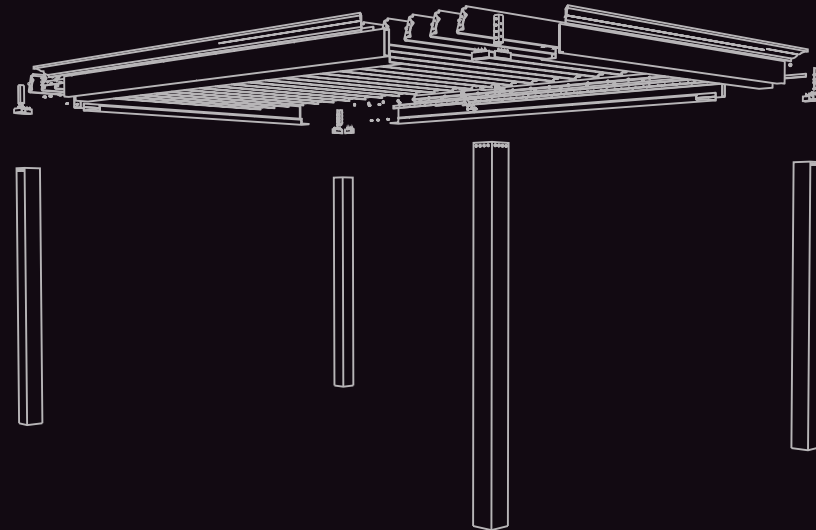


## A CLOSED CEILING LOOK

The bottom of our louver has a 'V' groove built in design to replicate the classic look of a 'tongue and groove' carside ceiling finish. It gives your space an elegant and timeless look in a modern interpretation.

## TANKBUILT FASTENERS

Your LouveRoof is only as good as what holds it together. Instead of Chinese imported fasteners that can rust after a few short years, we use screws that are rated for coastal exposure installations.



## CROWN MOLDING

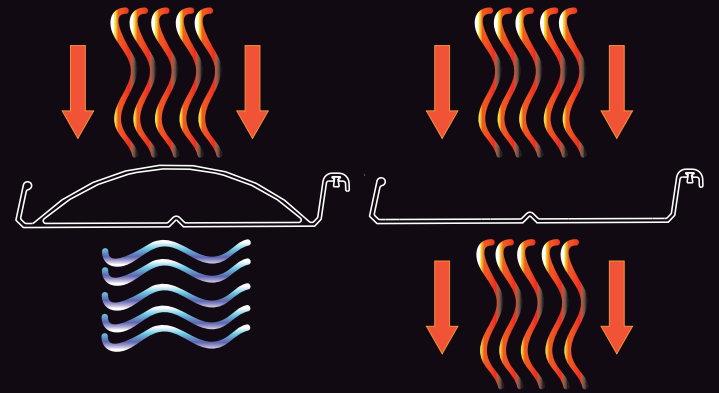
Used on pergolas since the days of the Greeks and Romans, LouveRoof has the option to add crown molding around the top of your design. We lead the industry with this elegant and classic design.

DESIGNED FOR **YOUR** BRAGGING RIGHTS



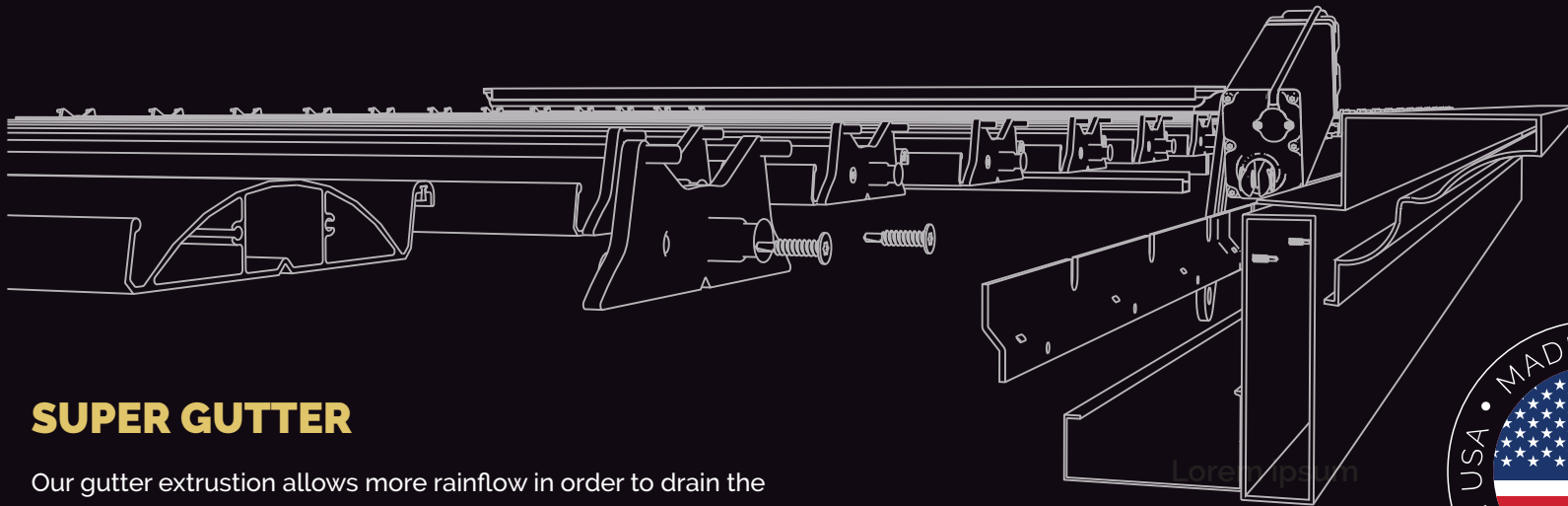
## DUAL WALL LOUVER

Our louver is designed with two sections, creating an internal air chamber. The top section can heat up, while the bottom section remains cool. This creates a comfortable space underneath, protecting you from the summer sun.



## END CAPS

Designed out of high grade polymer, our end caps have the advantage of being UV resistant, impervious to salt air damage, and most importantly self lubricating. Gone are the days of grinding loud metal on metal of other systems.



## SUPER GUTTER

Our gutter extrusion allows more rainflow in order to drain the water away from the house wall or toward the downspouts.



# DURABLE FOR **YOUR** PEACE OF MIND

Each material has been carefully considered and manufactured for your peace of mind.



## OPTIONAL DESIGNS

- ▶ Ceiling Fans
- ▶ Accent Lighting - Including color programmed & dimmable
- ▶ Wood Cladding or Wood Sublimated Finishes
- ▶ Motorized Drop Screens for sun or insect control
- ▶ Corbel or Scalloped ends that provide the 'traditional pergola look'
- ▶ Outdoor Heaters
- ▶ Fixed Screen Panels

# BUILT AND DESIGNED TO FIT **YOUR** LIFE

## LOUVEROOF BUILD & ACCESSORIES

### WHY ALUMINUM?

- 👉 **Environmentally Sustainable** - Aluminum is a highly recyclable material.
- 👉 **Strong & Resilient** - Aluminum has an incredible weight to strength ratio.
- 👉 **Sound & Shock Absorbtion** - Used in car bumpers due to shock absorbing properties.
- 👉 **Non-Corrosive** - T6063 has a Grade A rating for anti-corrosion.
- 👉 **Non-Magnetic** - Ensuring that your phones, wires, and speakers are not affected.
- 👉 **Superb Heat Sink** - Used in applications that require heat to be drained away rapidly.
- 👉 **Ease of Cleaning** - Used in cooking utensils, aluminum is easily cleaned.

# INTEGRATED INTO **YOUR** SPACE

## LOUVEROOF COLOR OPTIONS

The LouveRoof comes with four standard color options to make your space suit your needs while creating a luxurious space. If these options don't suit your needs we offer custom finish to match your space as perfectly as possible.



The photography and color samples shown have been reproduced as accurately as printing techniques permit and are for representation only. To ensure the highest satisfaction, we strongly recommend you view an actual product sample prior to ordering.



# LOUVEROOF

LUXURY PERGOLAS



**FRAME**  
WARRANTY



**MOTOR & ELECTRONICS**  
WARRANTY

