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**PERGOLA**

Hotel Furniture



**FUNCTIONSMITH, INC.**

MANILA • GUANGZHOU



**PERGOLA**



## WONDERFUL FUTURE OUTDOOR LIFE STARTS FROM HERE

- ▶ Minimalist design
- ▶ Multiple combinations
- ▶ Superior quality and durable
- ▶ Cost effective Maintenance
- ▶ Legal for additional construction
- ▶ Removable



# FUTURE SPACE, FUTURE LIFE

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## COURTYARD SPACE

### Applicable scene

Applicable scene: villa/mansion/courtyard/terrace/club

Privately stay in a personal and exclusive leisure space, enjoy the quiet time of the years.



**COURTYARD SPACE**



**COURTYARD SPACE**



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## COMMERCIAL-DINING SPACE

### Applicable scene

Western restaurant/cafe/bar/fashion tea shop/specialty restaurant

Enjoy a stylish and visually pleasing dining space,  
making dining more casual and comfortable.





## COMMERCIAL-VACATION SPACE

### Applicable scene

Outdoor Swimming Pool/resort/sea Beach/star Hotel/high-end Club/  
Featured Resort/fashionable Restaurant

Return to nature, the breeze is blowing, the waves are light;  
Let go of your mind and body, sweep the soul!



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**COMMERCIAL-OFFICE SPACE**

**Applicable scene**  
 Office/Creative Park/Office Building Leisure Area

Open space, inspiration,  
 and evoke more fun for team.



## COMMERCIAL-PARKING SPACE

### Applicable scene

Public parking/Private Garage/Car charging station

To create a high-end comfortable parking space,  
so that the waiting time is no longer anxious

## A NEW GENERATION OUTDOOR SPACE SERIES | PERGOLA, THE HOTTEST OUTDOOR IN VOGUE TO LOOK UP AT THE STARS

Howwin Pergola, standard configuration for fashion outdoor, shows new experience for outdoor life! It is not only combination of functionality and beauty, but also perfect combination of outdoor concept and home life, and the high integration of nature and urban life. Excellent heat insulation, sun protection, wind resistance, rain proof performance, Bio climate Pergola is suitable for outdoor space of garden, courtyard, balcony, restaurant, hotel. Create a "Slow life, micro vacation, light enjoyment" beautiful outdoor space for you!

### Operate freely

It can be operated manually, and the louvers can be opened and closed between 0 and 90°, which can achieve the ideal effect of lighting, ventilation, sun shading and rainproof.

### Solid and durable

Made of high strength aluminum alloy, high temperature electrostatic powder coating, durable, waterproof and corrosion resistant.

### Customized Size

We provide regular size products, which can be fast delivered; also provide Customized size services according to actual space requirements.

### Precision drainage

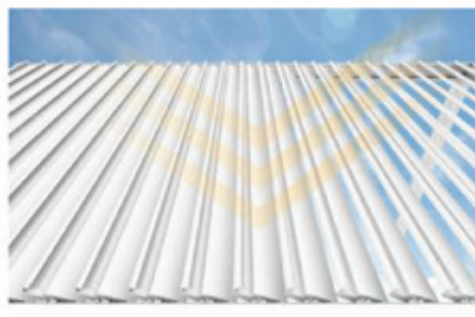
Each louver is equipped with a waterproof groove, and the rainwater is collected from the groove to the column for drainage, creating a comfortable rainy weather experience.

### Fashionable and beautiful

LED light strips are optional, and the waterproof level reaches IP67, no matter day or night, it is full of fashion and layering.

### Flexible matching

Manual and motorized curtains, screens, glass doors and other diversified accessories combinations can be selected to meet the needs of use in different scenarios.



# OUTDOOR ECOSPACE

## ENJOY THE RHYTHM OF NATURE

Under Howvin Pergola constructed of louvers, you can look up at the stars, and even lie down to count the stars, but you are protected from wind, sun, cold, rain and other weather effects, and even mosquitoes; So you can enjoy your outdoor time in the most comfortable environment.



### Louver rotation

By hand-operating the side lever, the blade can rotate at 0-90°.



### Sealed and waterproof

Each blade has a seal against which the adjacent blades rely when closed, ensuring that water cannot enter the Pergola.



### Louver side seal

Louver sealing system and special rubber gasket have perfect and precise waterproof function.



### Integrated drainage

The blade is provided with a waterproof groove, which guides rainwater from the groove to the column drainage outlet to prevent rainwater infiltration and water accumulation.

# OPEN FREELY AND ENJOY THE COMFORT OF YOUR HEART

Aluminum alloy louvers are designed to meet the needs of outdoor life. Adjust freely between 0-90° to create a comfortable microclimate for the space. You can completely relax in the embrace of nature and enjoy a holiday-like life at any time.

**H-728W**



0°



45°

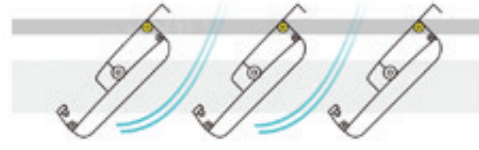


90°

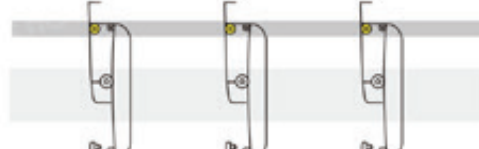
**H-778W**



0°



45°



90°

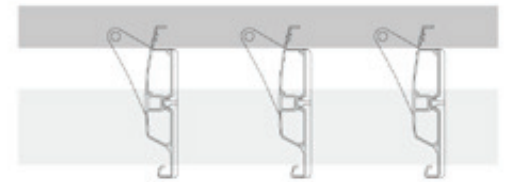
**H-790W**



0°



45°

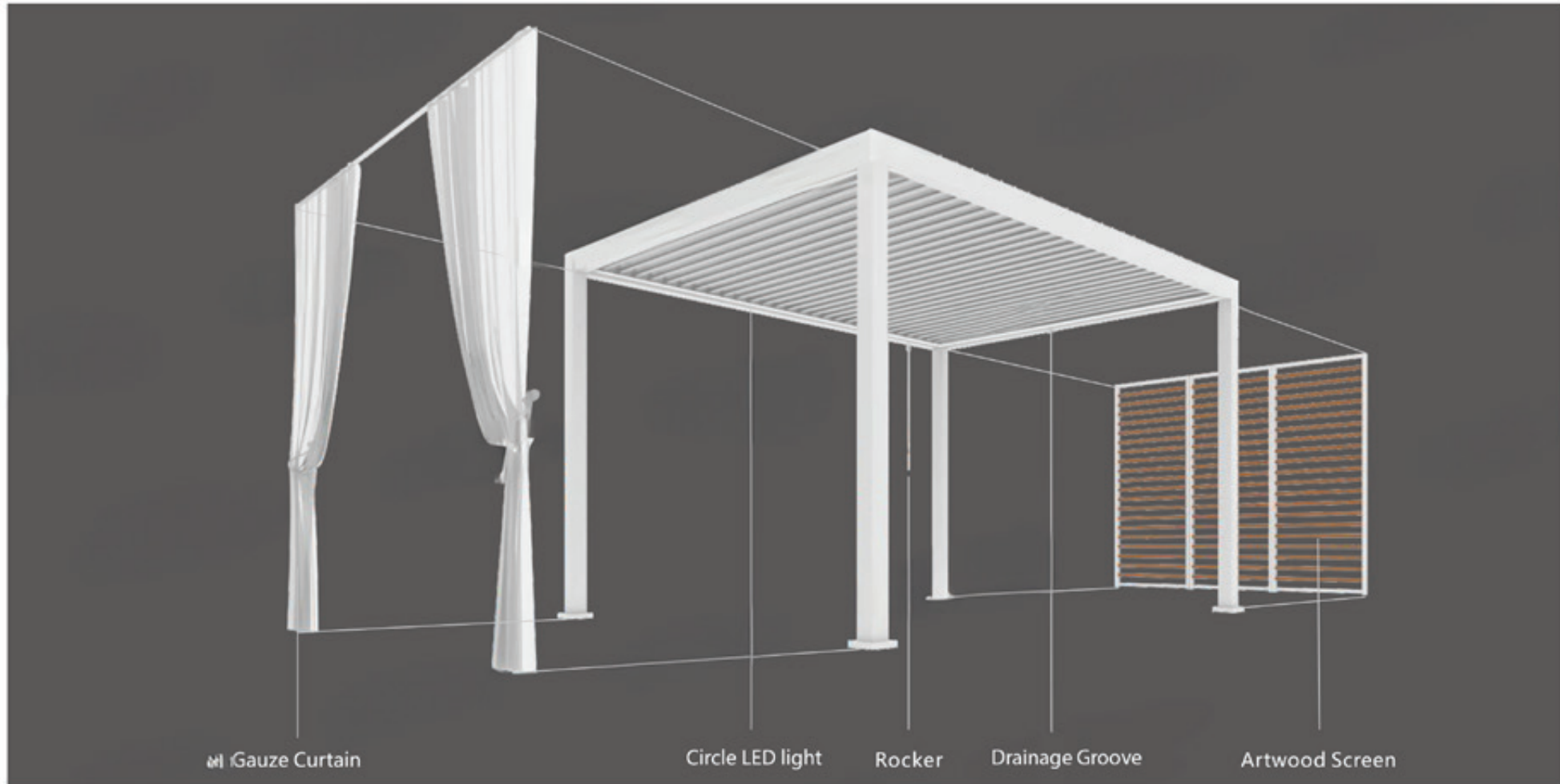


90°

# PERSONALIZED SPACES INFINITE POSSIBLE COMBINATIONS

## H-728W

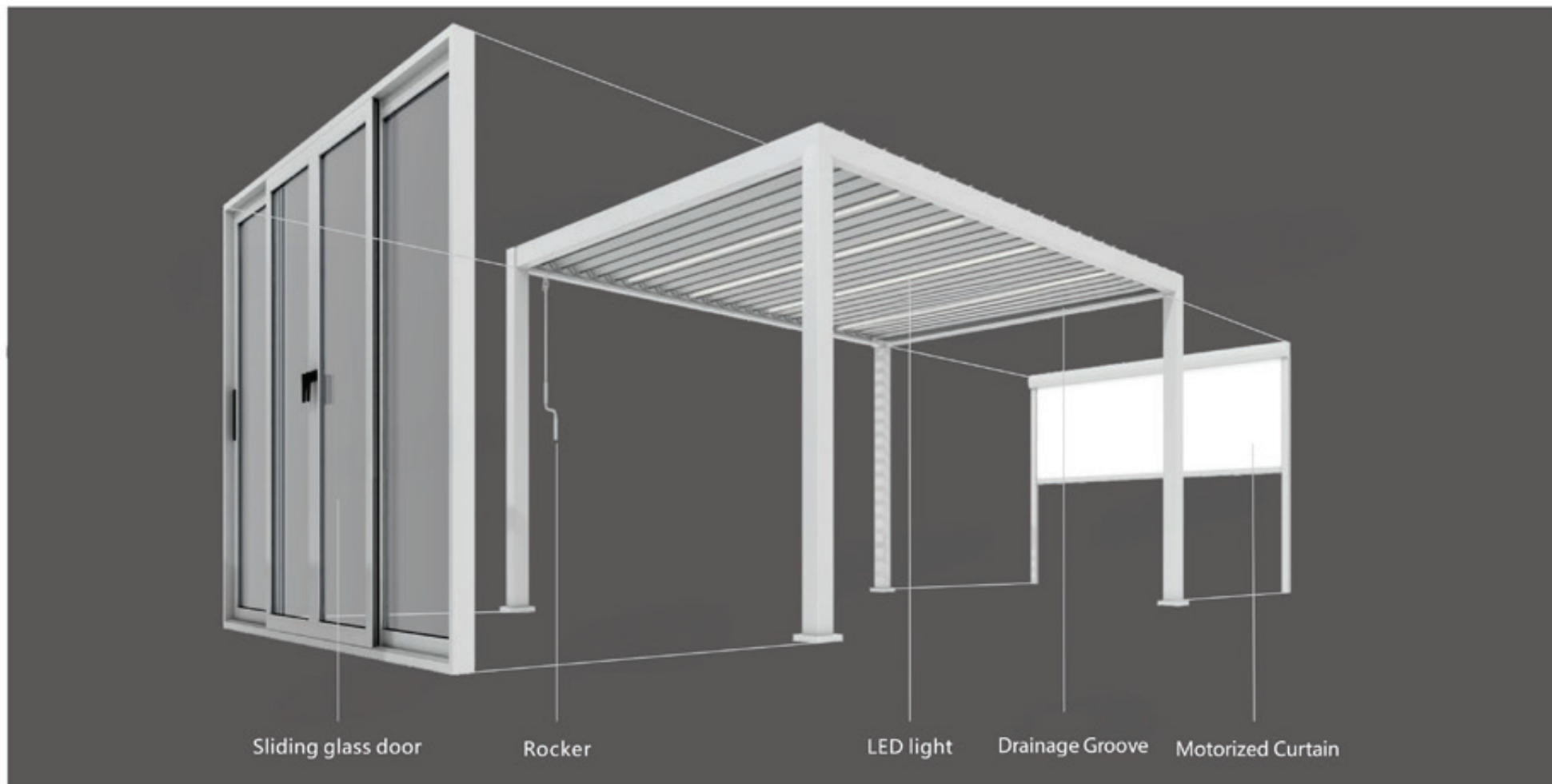
Modular product designs and a wide range of accessories provide you with the perfect space solution. Equipped with a variety of optional accessories, a variety of styles and designs, a variety of color options, to create a unique personal solution for you.



## DIVERSIFIED CREATIVE COMBINATION, MULTI-FUNCTIONAL APPLICATION

# H-778W

Product appearance, design and performance, are very creative. It can be equipped with various accessories such as manual curtains, motorized curtains, glass doors, etc., to realize the multi-functional combination and diversified experience of the space, and meet various outdoor applications.



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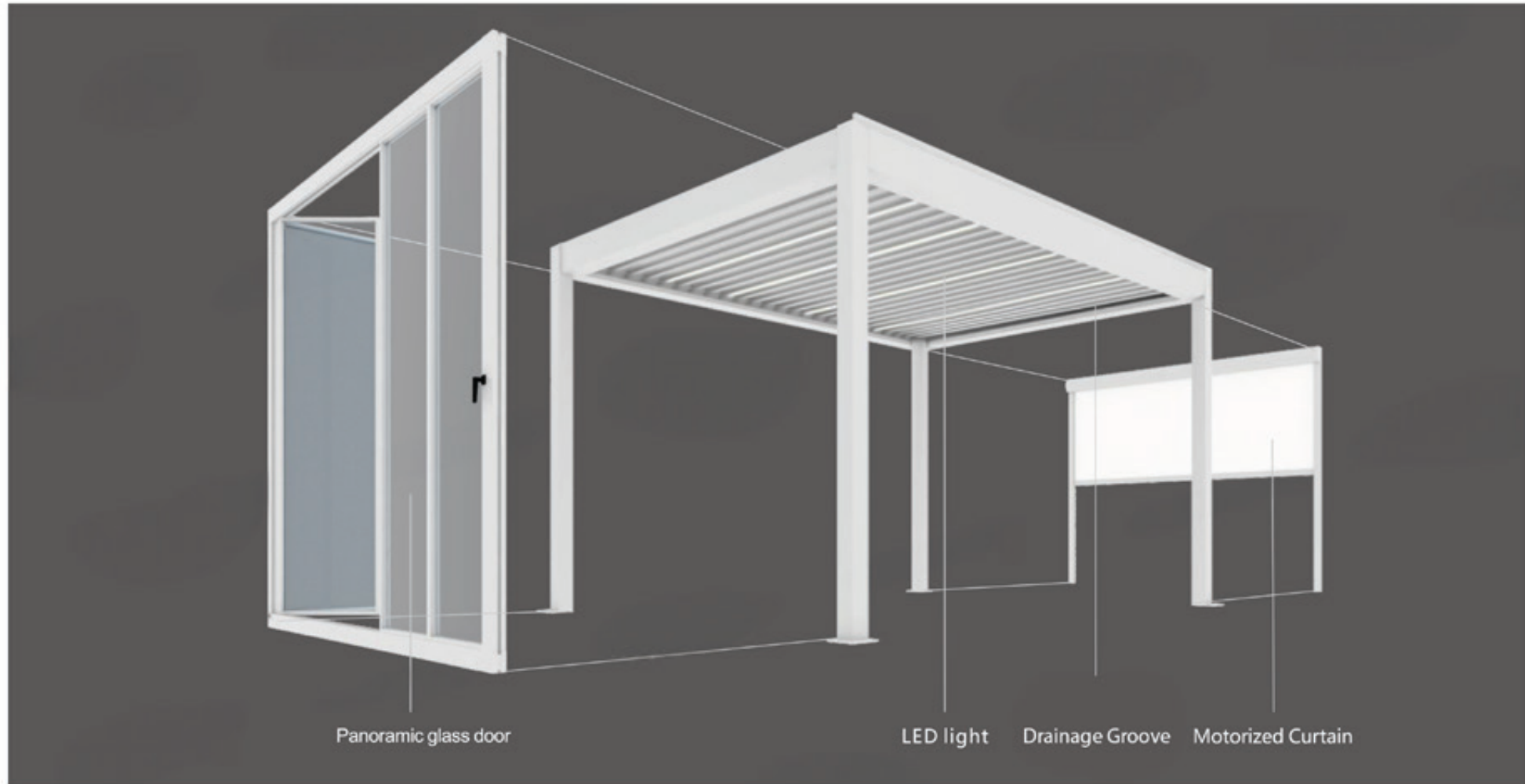
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## SCENARIO-BASED SPACE INNOVATIVE EXPERIENCE FOR OUTDOOR LIVING

# H-790W

This motorized pergola can be matched with panoramic glass doors, which can be opened and closed flexibly to create a comfortable microclimate for outdoor spaces, unobstructed vision, and zero-distance viewing of the beauty of nature, so that the spirit and nature can be integrated. Enjoy the extravagant space.

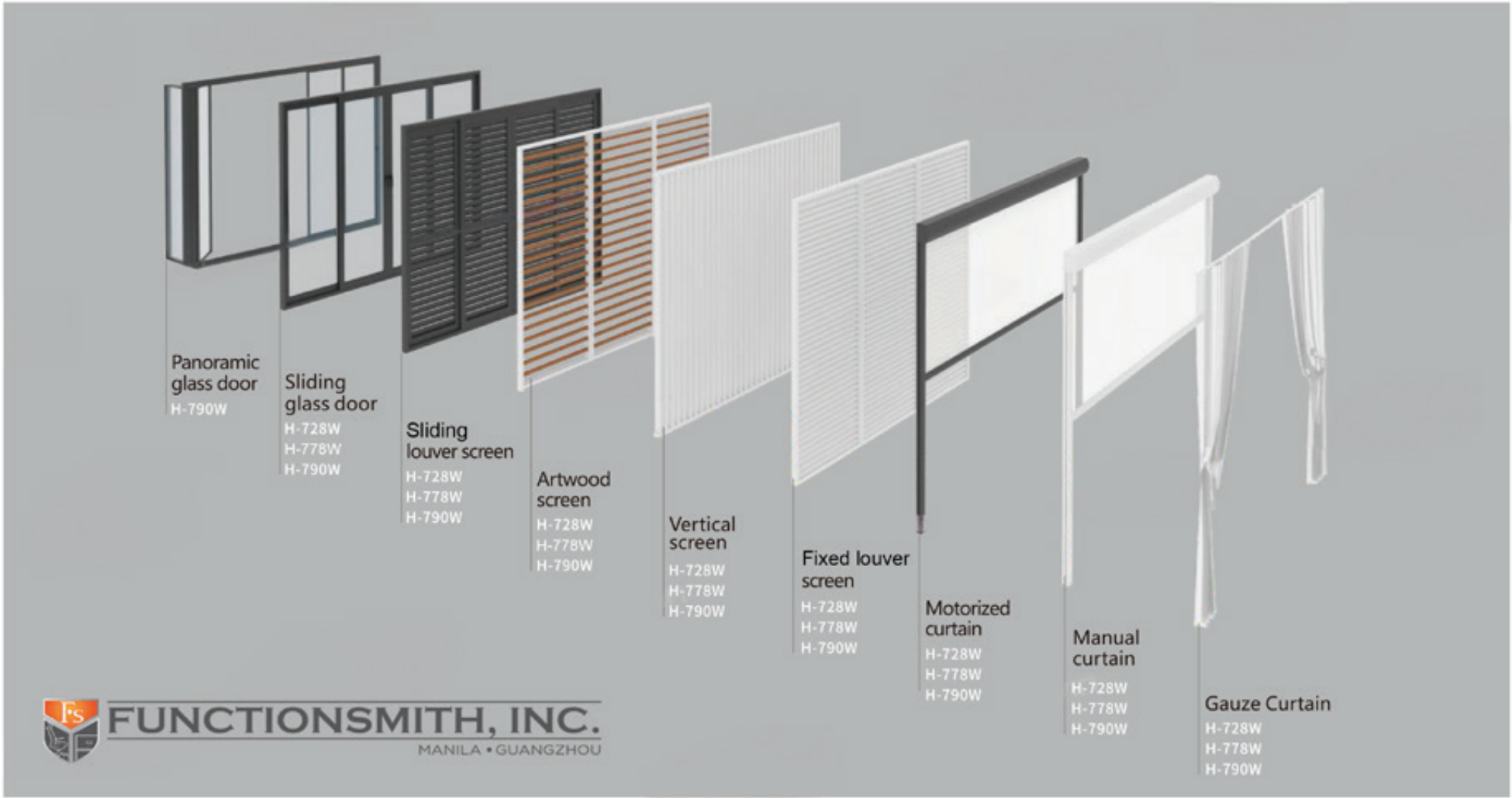


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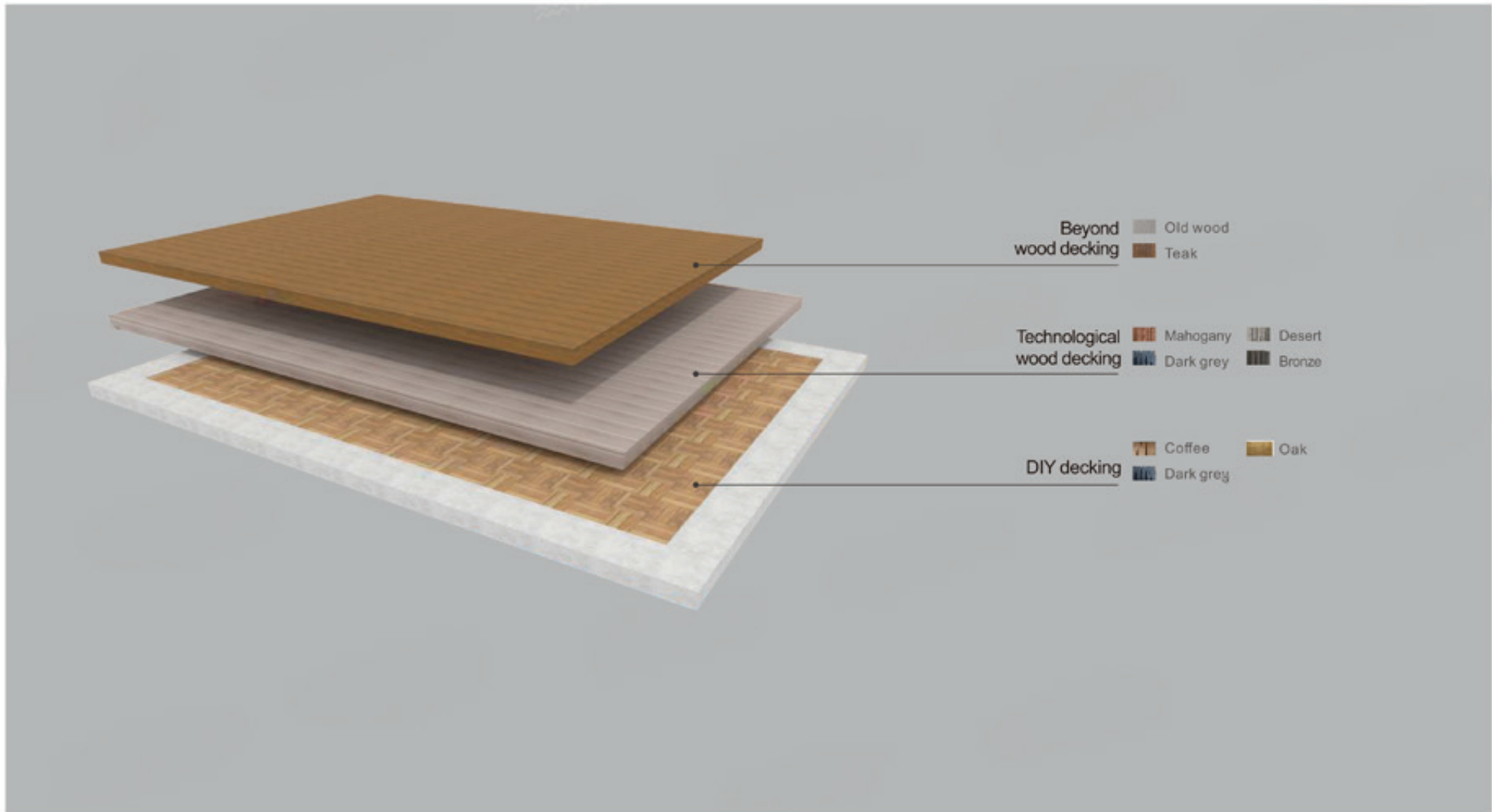
# DIVERSIFIED ACCESSORIES AND DIVERSIFIED FUNCTIONS HOME PERSONALIZED

Products Can Choose A Variety Of Accessories On The Front And Side, Such As Manual Curtains, Motorized Curtains, Glass Doors, And Screens To Expand The Function Of The Space. You Can Also Choose From A Wide Range Of Colors And Styles, And Match Perfectly With Other Furniture.



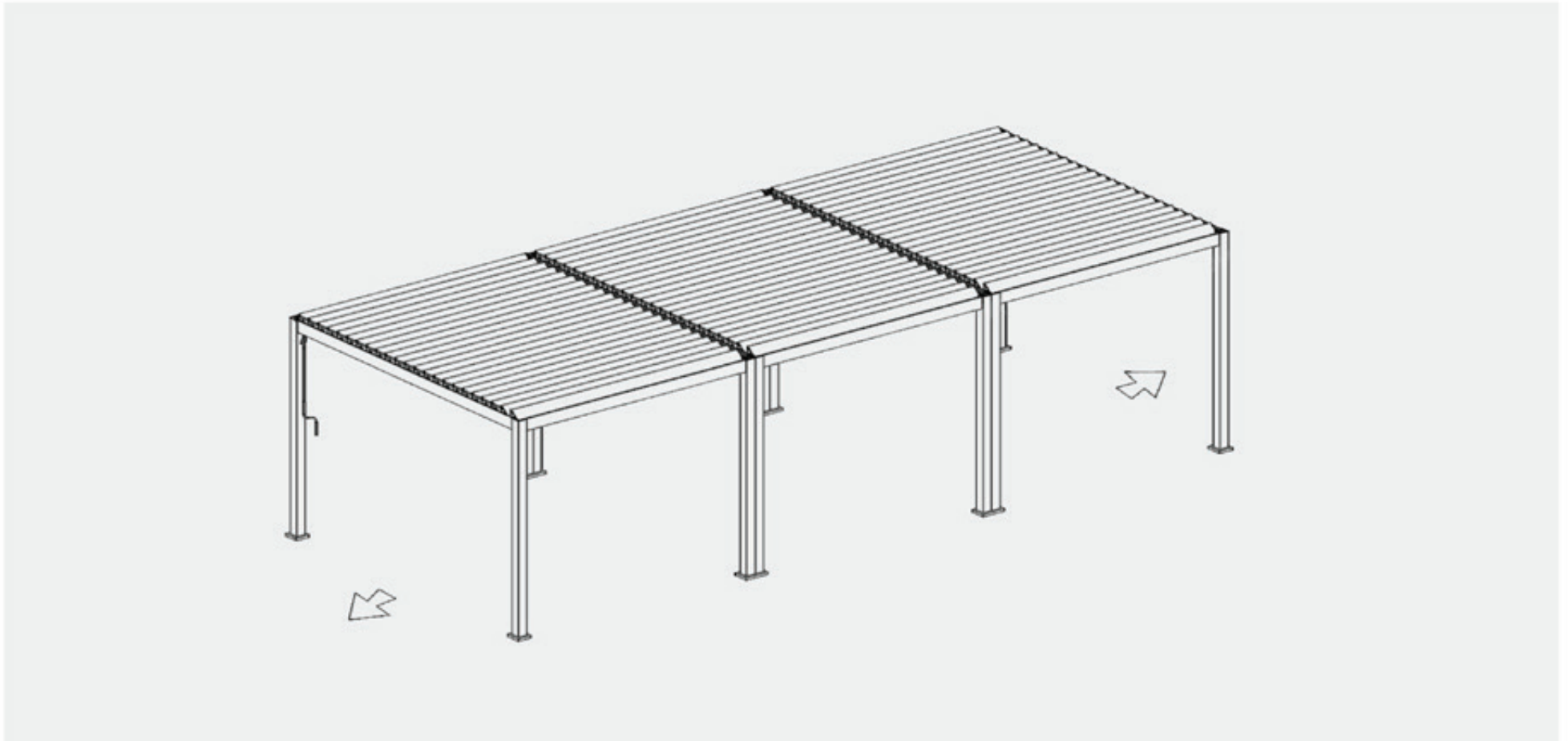
# OUTDOOR DECKING MULTIPLE CHOICES

You can also select outdoor decking, such as beyond wood decking, technical wood decking; There are different decking finishes, the clear and delicate wood grain texture quickly evokes the breath of nature!



# DIFFERENT COLLOCATION SCHEMES

Different combination, unlimited solutions, Flexible adaptation of different outdoor configuration requirements

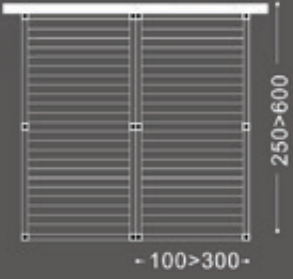
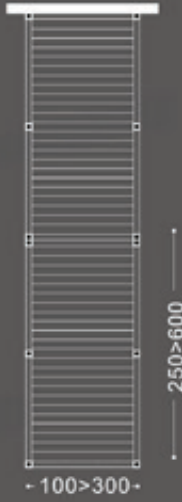
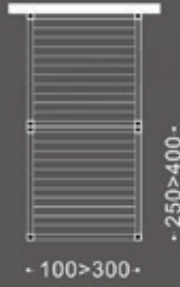
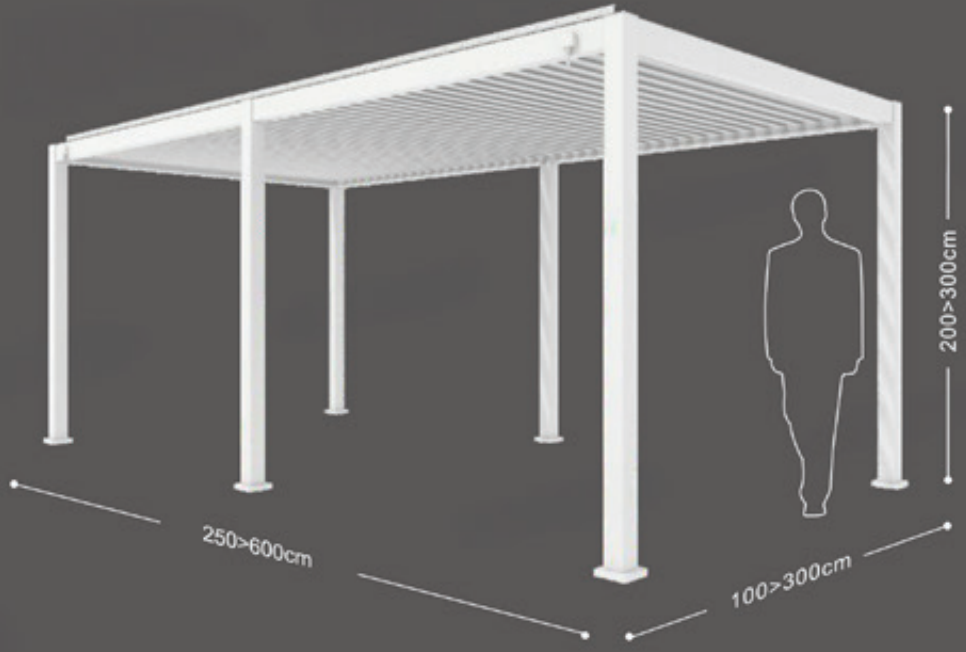


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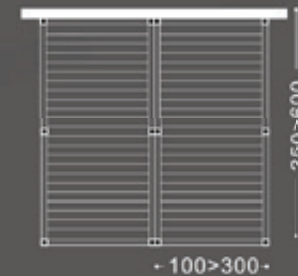
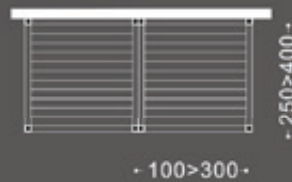
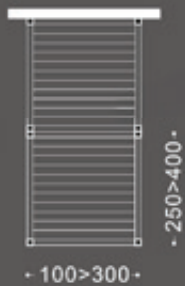
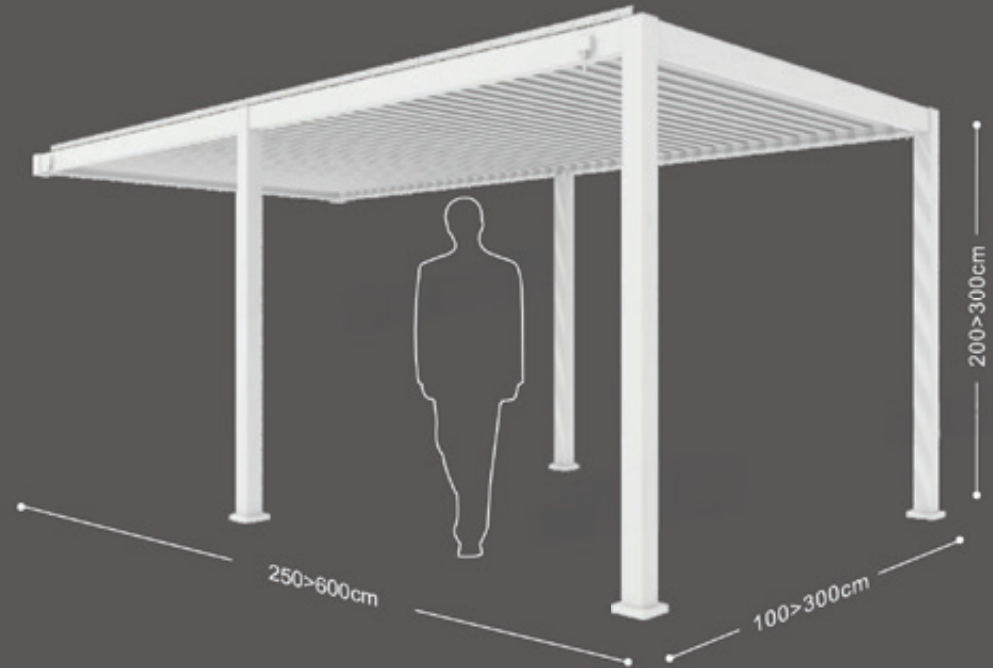
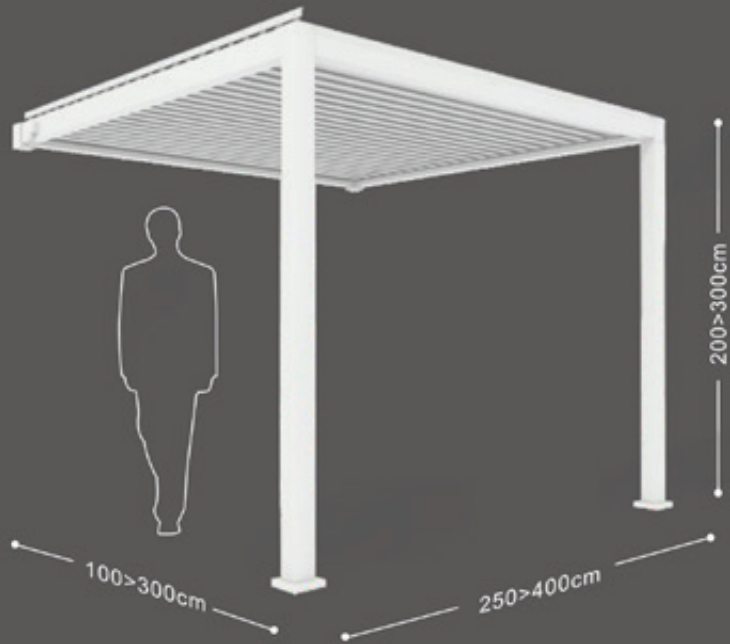
# SPECIFICATION AND DIMENSION

# H-728W



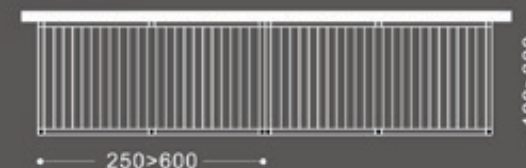
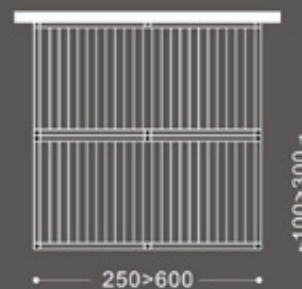
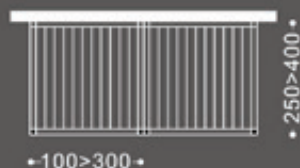
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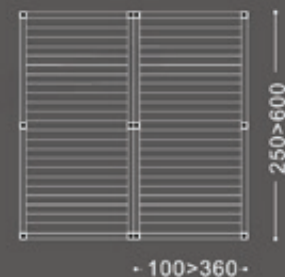
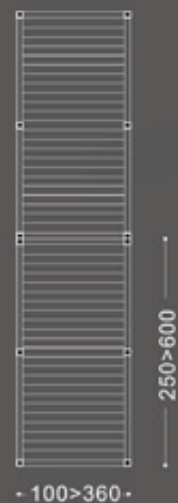
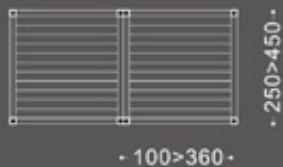
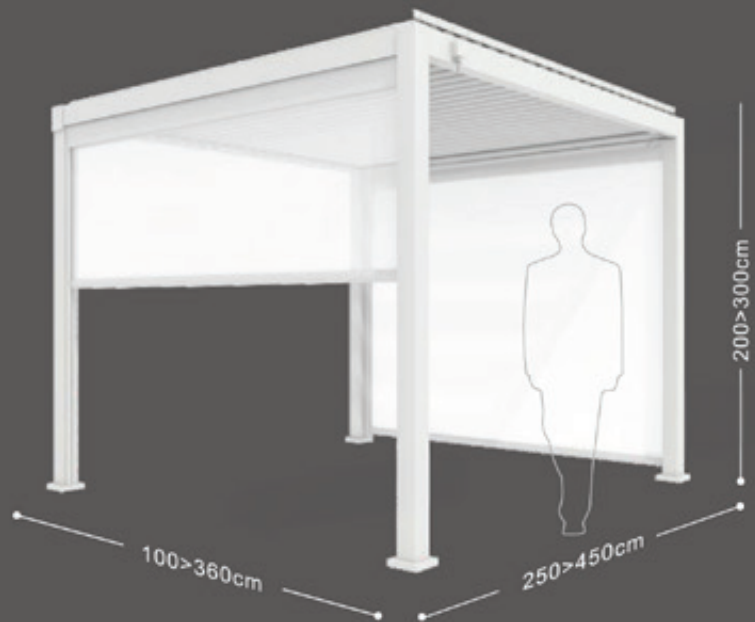
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# H-728W



# SPECIFICATION AND DIMENSION

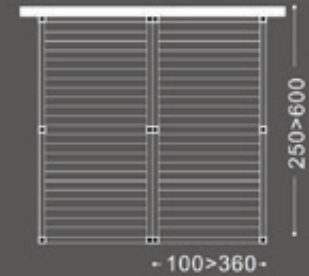
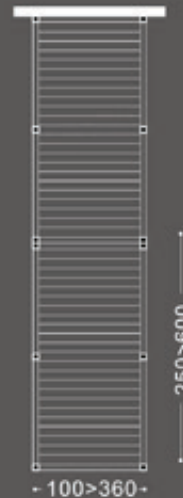
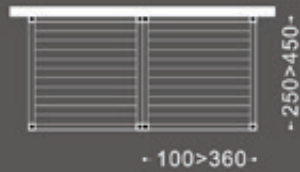
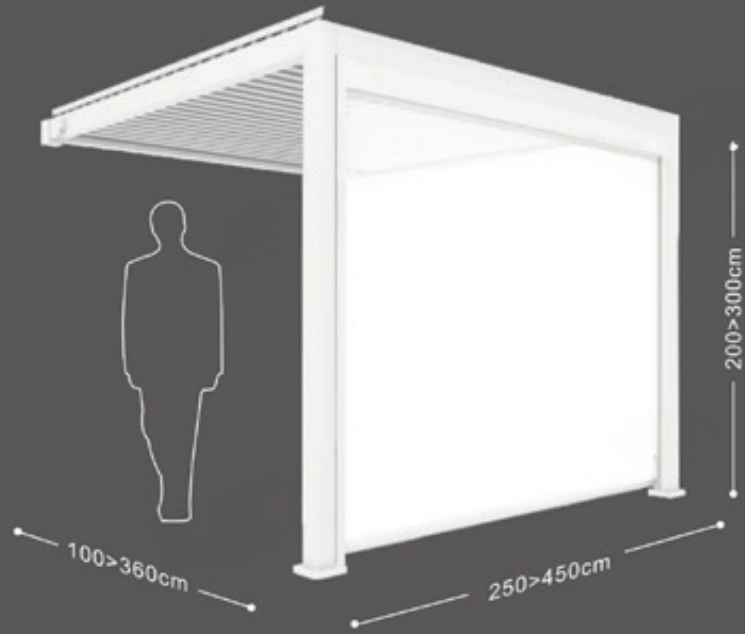
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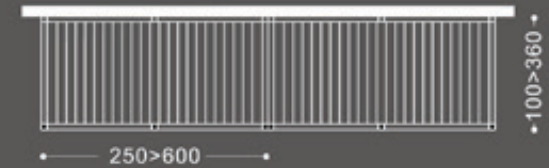
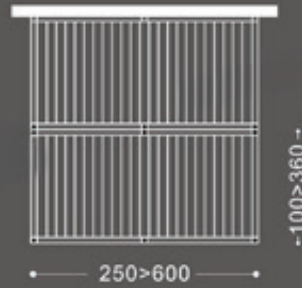
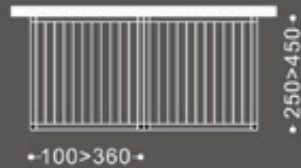
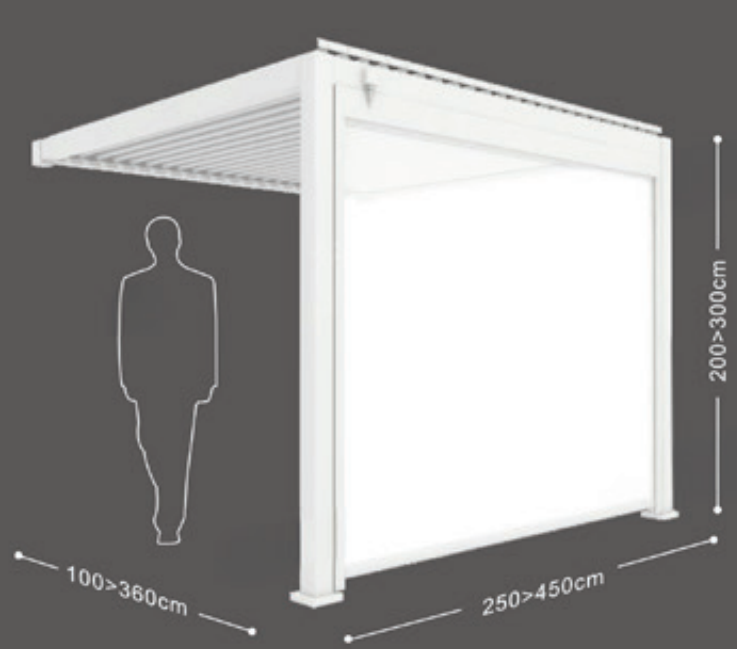
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# H-778W



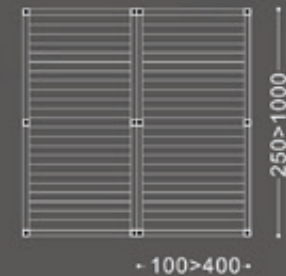
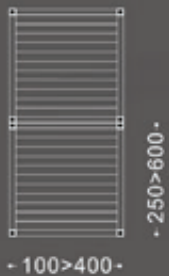
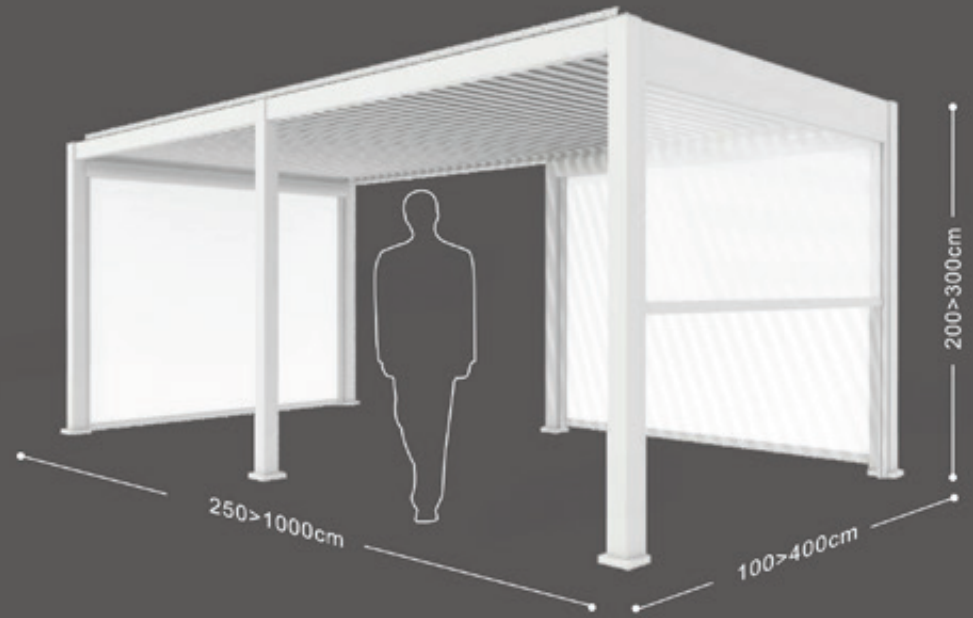
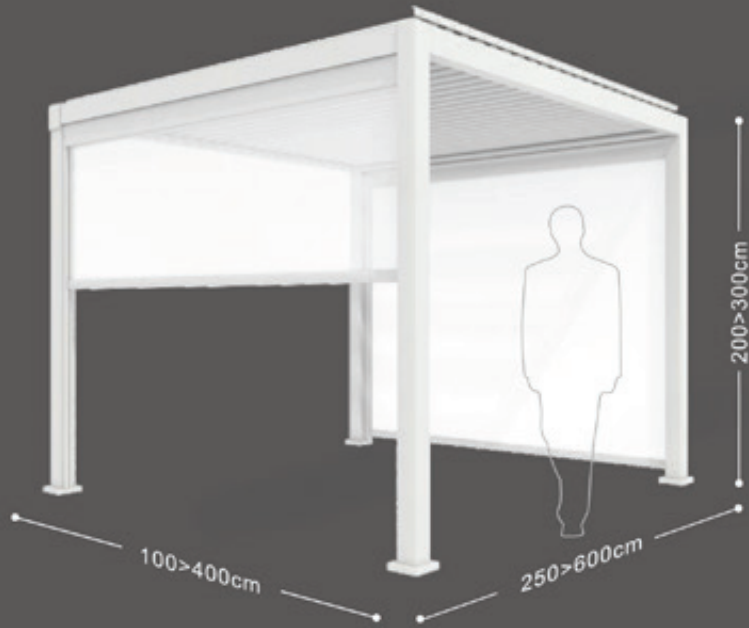
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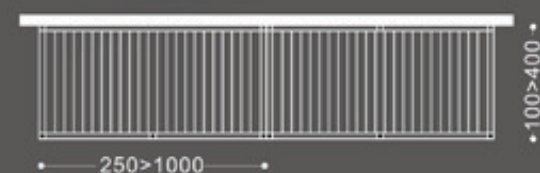
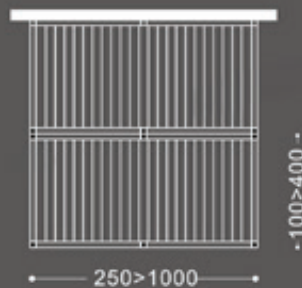
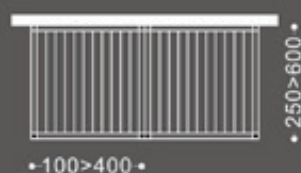
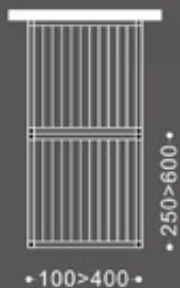
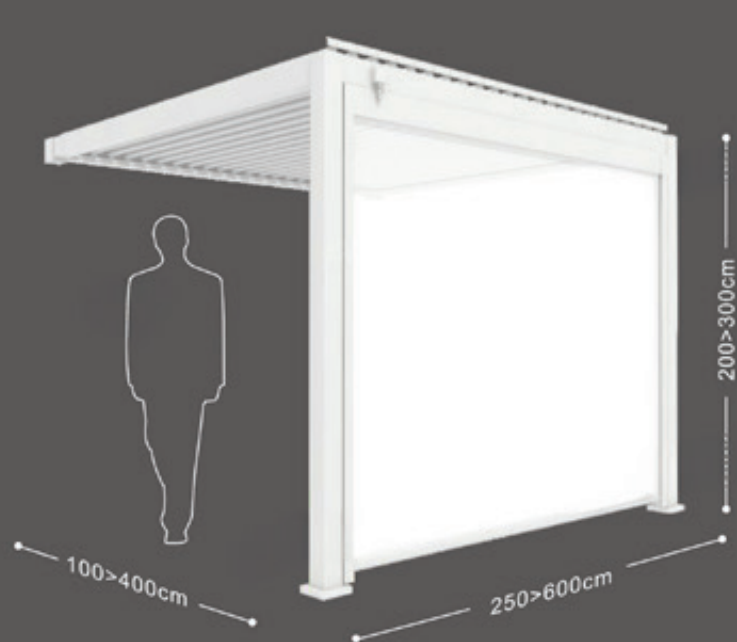
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# H-790W



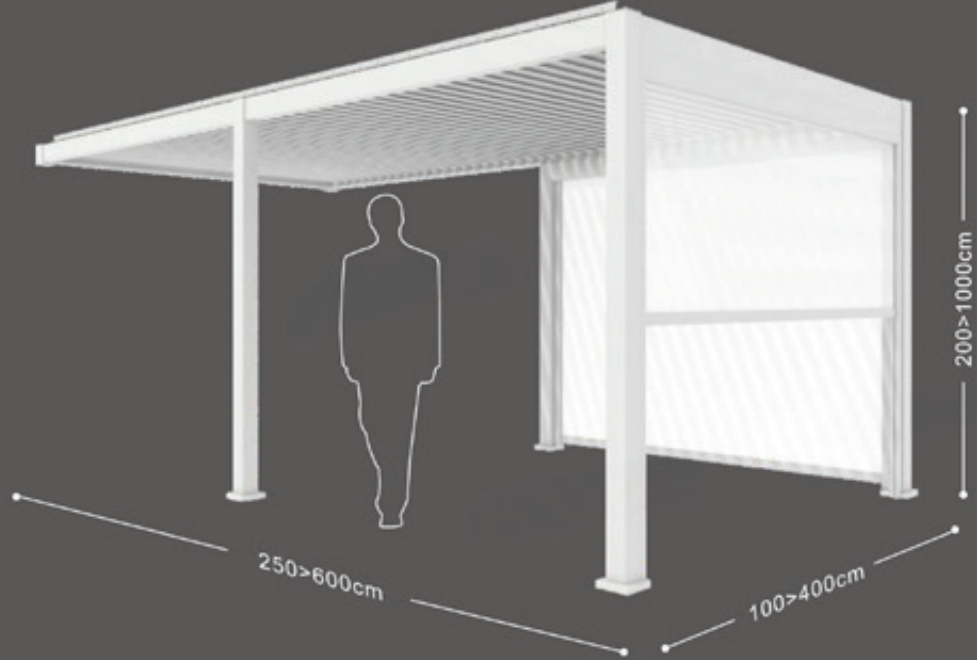
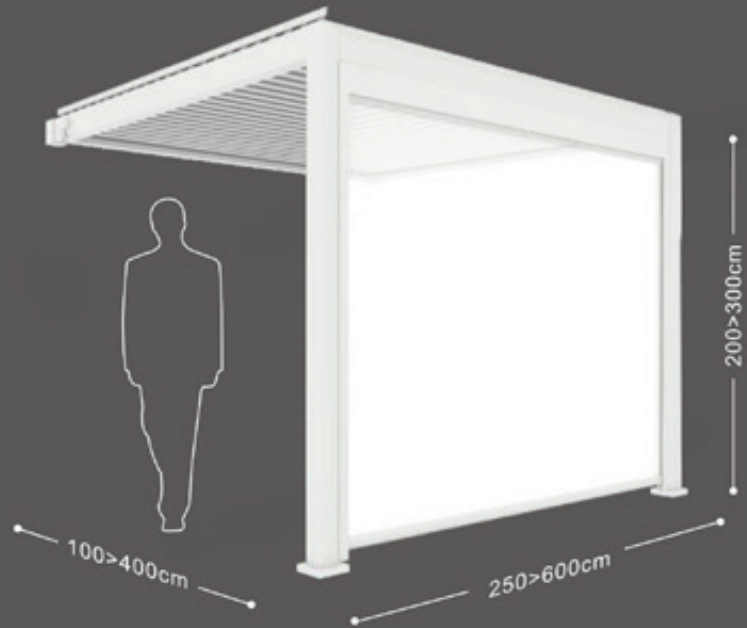
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H-790W

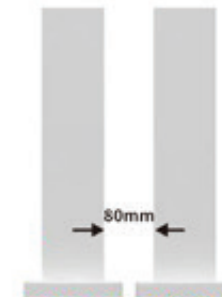
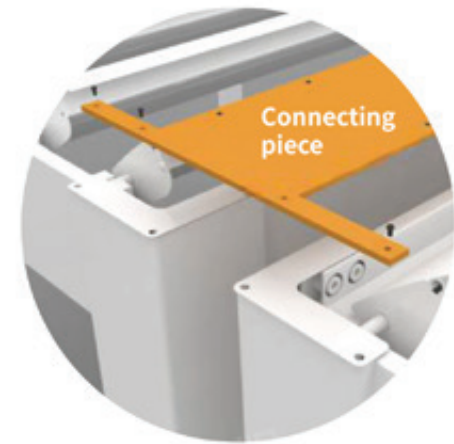
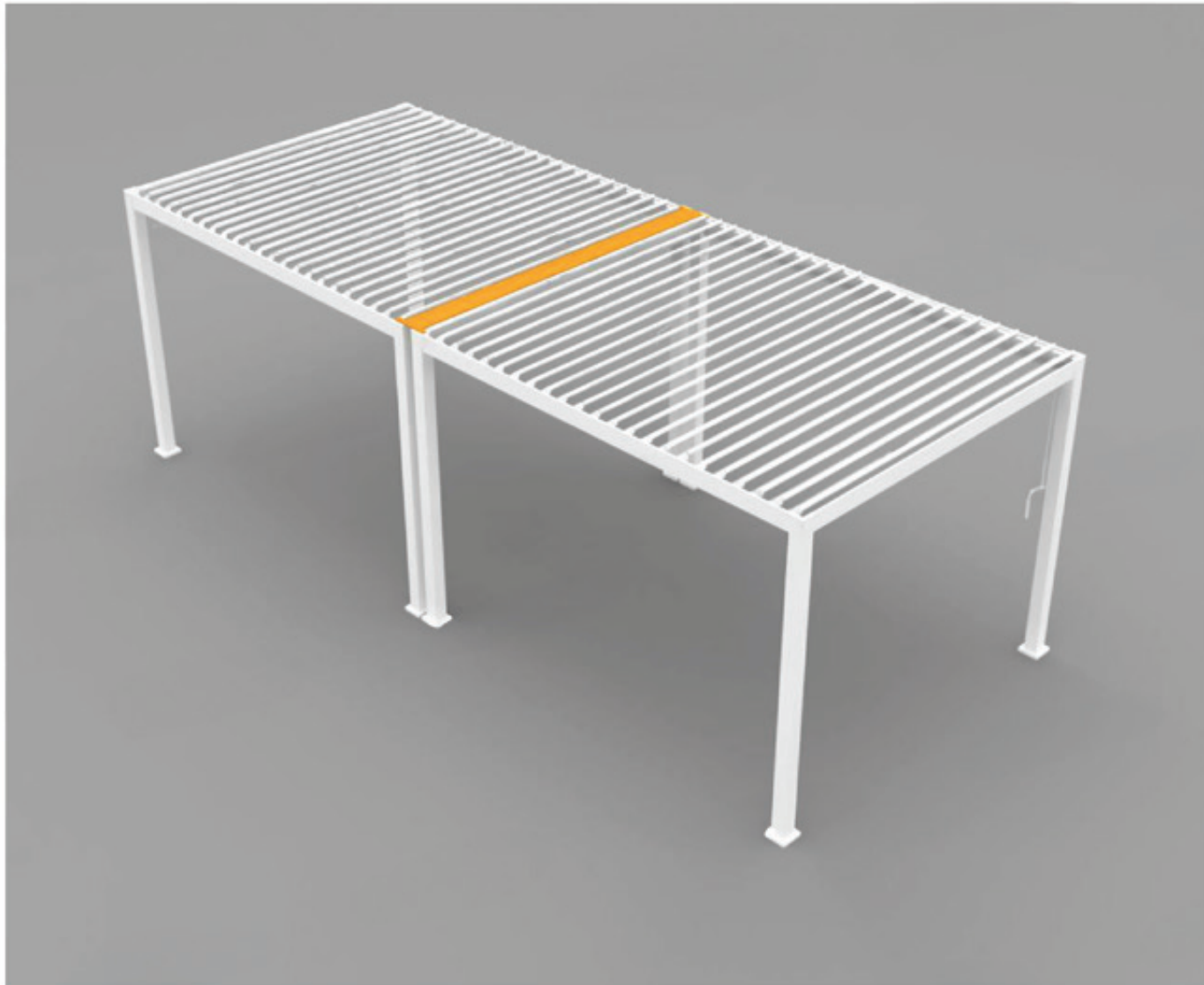


# SPECIFICATION AND DIMENSION

# H-790W



# PERGOLA LOUVER CONNECTING



The distance between the pillars is: 80mm  
(Cannot be higher or lower than 80mm)

# PRODUCT PARAMETER

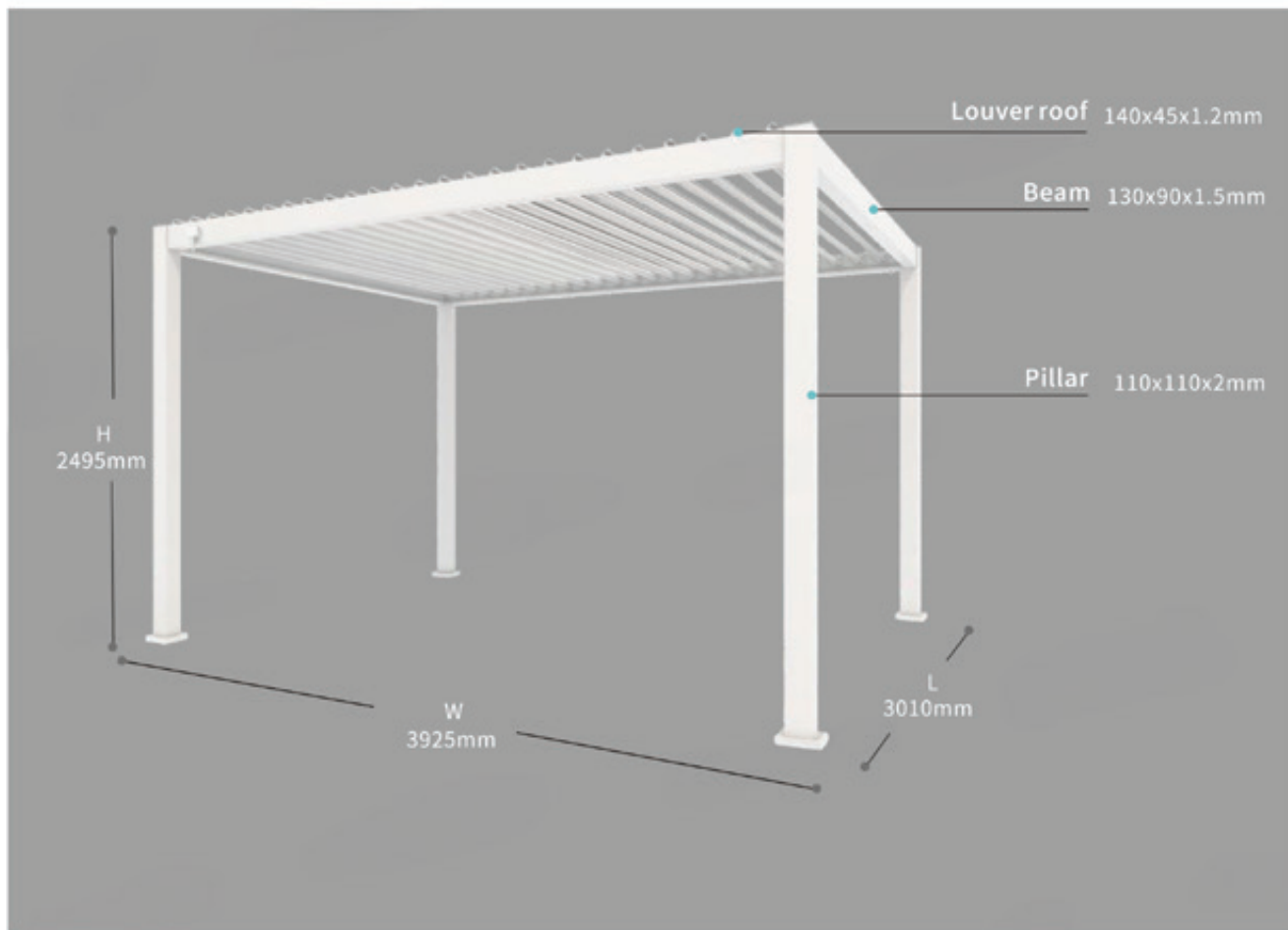
# H-728W

H-728W-A3040N 300\*400\*250CM

Unit:mm

Net weight/gross weight:205kg/226kg

Frame Material:Aluminum(6063)



## Howvin Pergola



○ Ivory

● Dark Grey

Model/Size:	Model	Dimensions
	H-728W-A3030N	300*300*250cm
	H-728W-A3040N	300*400*250cm
	H-728W-A3060N	300*600*250cm



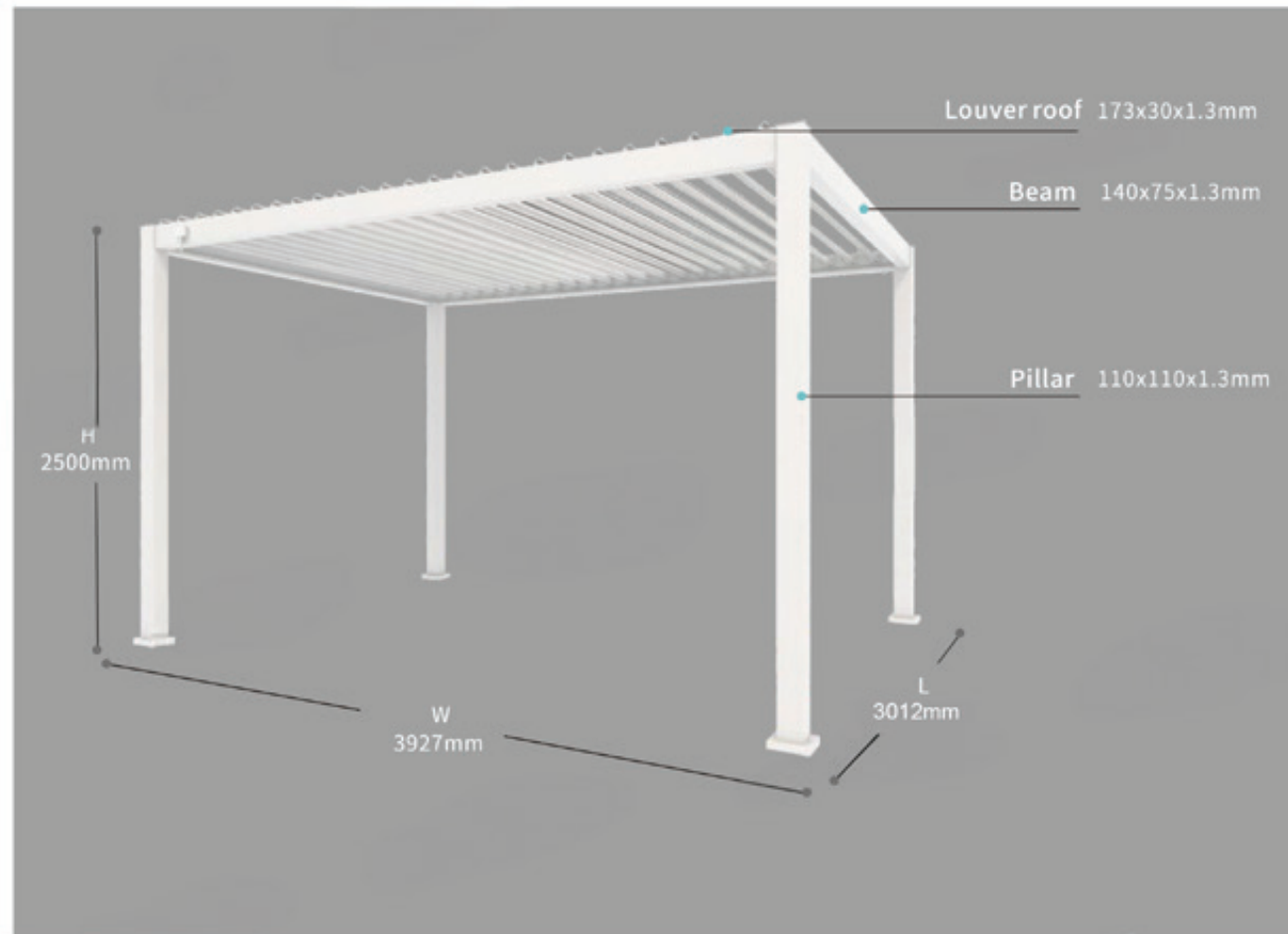
# LOUVER STRUCTURE DESIGN

H-778W-A3040N 300\*400\*250CM

Unit: mm

Netweight/Gross weight: 185kg/205kg

Frame Material: Aluminum(6063)



## H-778W

### Howvin Pergola



○ Ivory



● Dark Grey

Model/Size:	Model	Dimensions
	H-778W-A3030N	300*300*250cm
	H-778W-A3040N	300*400*250cm
	H-778W-A3060N	300*600*250cm
	H-778W-A3660N	360*600*250cm



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# LOUVER STRUCTURE DESIGN

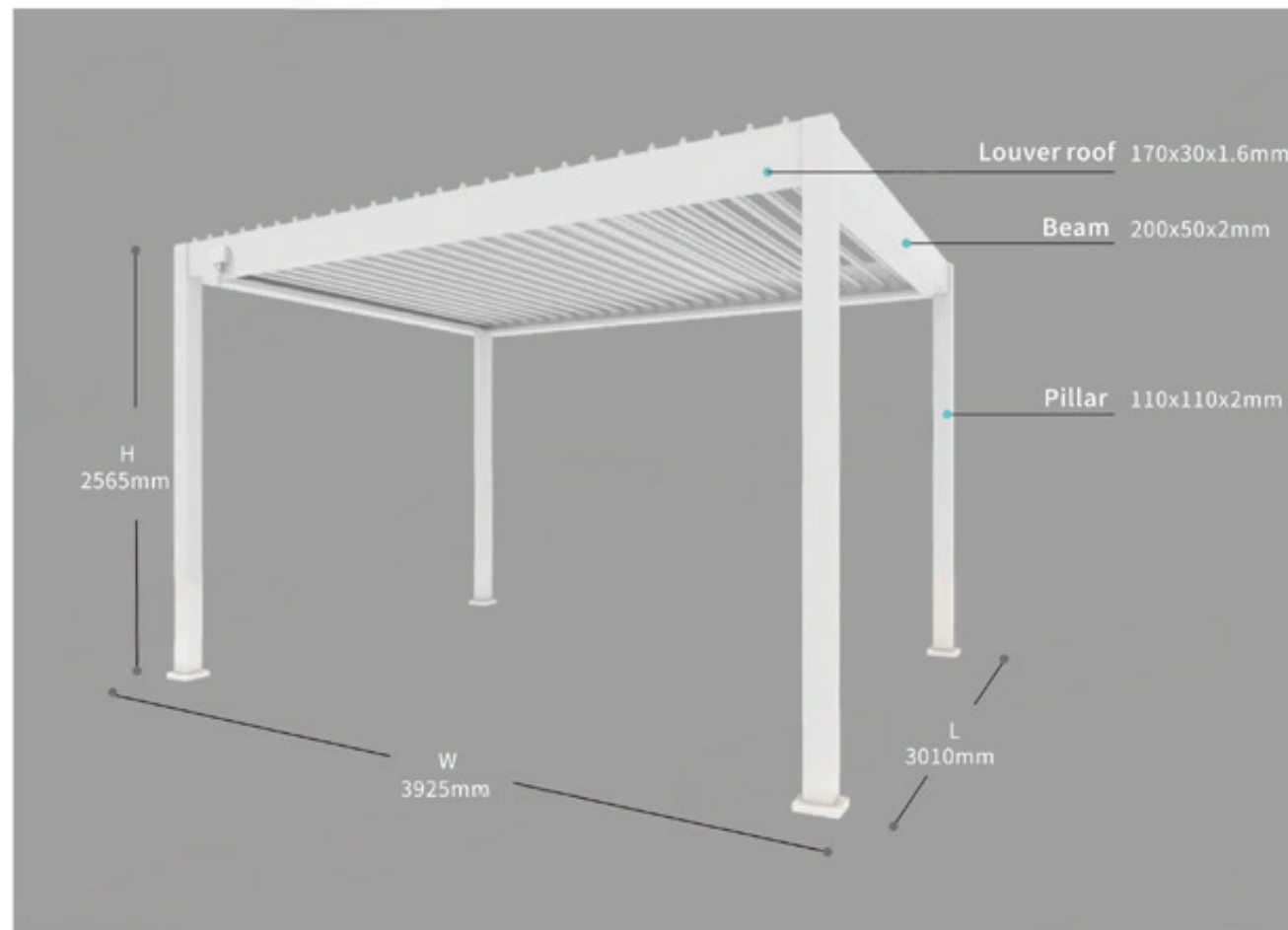
## H-790W

H-790W-A3040N 300\*400\*250CM

Unit: mm

Netweight/Grossweight: 252kg/273kg

Frame Material: Aluminum(6063)



### Howvin Pergola



○ Ivory

● Dark Grey

Model/Size:	Model	Dimensions
	H-790W-A3030N	300*300*250cm
	H-790W-A3040N	300*400*250cm
	H-790W-A3060N	300*600*250cm
	H-790W-A3660N	360*600*250cm



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## ENJOY YOUR OUTDOOR ROMANTIC TIME AT STARRY NIGHT

At night, the soft lighting creates a warm and romantic atmosphere for the outdoor space, allowing you to enjoy the artistic beauty of outdoor living.

# ACCESSORY LIGHTING SYSTEM

- Unlimited extension for Outdoor Time
- Add more joys of Outdoor Life
- Increase the outdoor experience at night
- Optimize Outdoor Life Quality



## Socket type lighting

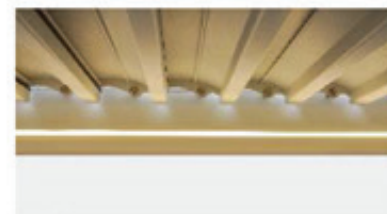
One-key switch, easy operation.

## Modern LED Light



H-778W/H-790W

## Circle LED light



H-728W

# ACCESSORY GAUZE CURTAIN

The curtain is made of a gentle, comfortable fabric, and creating a fairy tale, romantic atmosphere. The fabric is designed for outdoor use, waterproof, mildew-proof, anti-wrinkling, easy to clean; It can also maintain primary color even in the sun for many years, lasting without fade.



## Gauze curtain



**Guide :**  Ivory  
 Dark Grey

**Cord :**  White

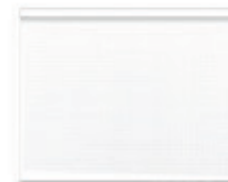
Model/Size:		
H-748W-SL3025	279*230cm	
H-748W-SL3625	340*230cm	
H-748W-SL4025	370*230cm	

# ACCESSORY MANUAL CURTAIN

- Outdoor shading and thermal insulation performance can effectively block more than 90% ultraviolet rays;
- Adopt open-hole fabric, ventilation, allow you to enjoy the sun, air, and breeze
- Teslin fabric, waterproof, mildew proof, anti-fouling, easy cleaning;
- Effectively prevent mosquitoes and flutter, deciduous to get in the interior of the space;
- Strong wind resistance.



## Manual Curtain



- Frame:**  Ivory  
 Dark Grey
- Cord:**  Ivory  
 Black Grey

## Model/Size:

H-7488W-A3025	279*236cm
H-7488W-A3625	340*236cm
H-7488W-A4025	370*236cm

# ACCESSORY MOTORIZED CURTAIN

Intelligent wireless remote control, the surrounding curtains can be freely retracted, lifted and lowered at will, and the operation is simple and easy.



## Motorized curtain



**Frame:**  Ivory  
 Dark Grey

**Cord:**  Ivory  
 Grayish White  
 Black Grey

## Model/Size:

H-7188W-A3025	279*233cm
H-7188W-A3625	340*233cm
H-7188W-A4025	370*233cm

# ACCESSORY SCREENS



Adapt to various screens according to personal needs. It can add visual aesthetics and create a personal mood and atmosphere. Use aluminum alloy, waterproof, mildew-proof, anti-corrosion and durable.



## Vertical Screen



Frame :  Ivory  
 Dark Grey

Inner tube :  Ivory  
 Dark Grey

### Model/Size:

H-748W-PFB3025	279*236cm
H-748W-PFB3625	340*236cm
H-748W-PFB4025	370*236cm

## Artwood screen



Frame :  Ivory  
 Dark Grey

Inner tube :  Ivory  
 Dark Grey  
 Natural Pine

### Model/Size:

H-748W-PFB3025	279*236cm
H-748W-PFB3625	340*236cm
H-748W-PFB4025	370*236cm

# ACCESSORY LOUVER SCREENS

Personalized functional styles: movable louver screen, fixed louver screen.  
The movable screen can slide in parallel or flip the louvers for more flexibility.



## Fixed louver screen



- Frame :  Ivory  
 Dark Grey
- Grass :  Ivory  
 Dark Grey

<b>Model/Size:</b>	H-748W-PFC3025AW	279*236cm
	H-748W-PFC3625AW	340*236cm
	H-748W-PFC4025AW	370*236cm

## Sliding louver screen



- Frame:  Ivory  
 Interstellar Grey
- Louver:  Ivory  
 Interstellar Grey

<b>Model/Size:</b>	H-PFD-A3025	279*236cm
	H-PFD-A3625	340*236cm
	H-PFD-A4025	370*236cm



# ACCESSORY

## EXTREMELY NARROW SLIDING GLASS DOORS

Sliding glass doors increase elegance to the space and protect it from bad weather. It consists of tempered glass, lacquered aluminum rails. The glass plates slide smoothly on parallel tracks, steady and silently.



### Extremely narrow sliding glassdoors



Frame :  Ivory  
 Dark Grey

Grass :  Transparent

Model/Size:		
H-45GW-PZ01-A3025		279*233cm
H-45GW-PZ01-A3625		340*233cm
H-45GW-PZ01-A4025		370*233cm

## ACCESSORY SLIDING GLASS DOORS

Sliding glass doors increase elegance to the space and protect it from bad weather. It consists of tempered glass, lacquered aluminum rails. The glass plates slide smoothly on parallel tracks, steady and silently.



**FUNCTIONSMITH, INC.**  
MANILA • GUANGZHOU

### Sliding glass doors



Frame:  Ivory  
 Dark Grey  
 Glass:  Transparent

Model/Size:		
H-80GW01-A3025	279*233cm	
H-80GW01-A3625	340*233cm	
H-80GW01-A4025	370*233cm	

## ACCESSORY PANORAMIC GLASS DOORS

Panoramic glass doors can be folded or pushed to one side, so the view is unobstructed and the access space is expanded. Flexible opening and closing, shelter from wind and rain, heat insulation and anti-mosquito. The appearance is modern and minimalist, stylish and beautiful.



### Panoramic glass doors



Frame :  Ivory  
 Dark Grey

Glass :  Transparent

Model/Size:	Model	Size
	H-50GW-QK02-A3025	279*233cm
	H-50GW-QK02-A3625	340*233cm
	H-50GW-QK02-A4025	370*233cm

# ACCESSORY PANORAMIC GLASS DOORS

Eco and anti-corrosion Decking: Made of ecological plastic wood composite materials, reusable, healthy and environmental; anti-mold and anti-moth, non-slip, with log comfort, not easy to fade, no need to paint, anti-stain and easy to clean; stable quality, 15-year warranty. DIY Flooring: Splicing strips of planks into larger modules for quick installation.



DIY Decking A



Coffee

Dark grey

DIY Decking B



Oak



Technological wood decking A



Desert

Technological wood decking B



Mahogany Desert

Dark grey Bronze

Technological wood decking C



Mahogany Desert

Dark Grey Bronze



Beyond wood deckings B



Old Wood

Teak



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