



## OEM ODM Customized Motorized Aluminum Pergola With Louver Blade For Mansions

Our Product Introduction

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### Basic Information

- Place of Origin: Guangdong China
- Brand Name: Oasis
- Certification: CE ROHS
- Model Number: V22
- Minimum Order Quantity: 1 set
- Price: USD 871USD ~4000USD or more based on the sizes
- Packaging Details: Cardboard Rigid Carton With Plywood at outside to consolidate
- Delivery Time: 7~12days for the samples ,30 days for the official orders
- Payment Terms: T/T
- Supply Ability: 5000 Square Meter/Square Meters per Month



### Product Specification

- Material: Aluminium Alloy 6063-T5
- Colour: Dark Grey /White/Custom Made Colour
- Frame Finishing: Powder Coating
- Feature: Eco-friendly ,Easy Assembly ,Sustainable ,Rodent Proof ,Waterproof ,Renewable Source
- Product Name: Aluminium Louver Blade Pergola
- Application: Garden/Backyard/Supermarket /Mansions/Buildings/Balcony/Swimming Pool/House
- Function: 100%Waterproof /Sunshade
- Type: Heavy Duty Type /Motorized And Adjustable
- Warranty: 1 Year Warranty And Maintenance For The Whole Set ,2 Years Warranty And Maintenance For The Motors
- Guarantee: 10 Years Still Good Quality As For The Aluminium Strong Materials

Our Product Introduction

### Product Description

#### OEM&ODM Customized Motorized Aluminum Pergola For Mansions

Product Specification			
Product Name	Aluminium louver blade pergola	Product Features	Waterproof outdoor roof system/Drainage system
Materials	Aluminium Alloy-6063T5	Aluminium Louver blade	180*43mm*1.6mm
Aluminium Post	150*150mm *2.5mm	Aluminium Gutter	123*170mm*2.1mm
Angle Adjustable	0~100dgrees	Frame Colour	Dark Grey ,White /Custom made
Application	Outdoor ,balcony ,garden ,backyard,mansions ,buildings,courtyard	Warranty	10 years
Aluminium Thickness	1.6mm~2.1mm	Frame Finishing	Powder Coating
Size:	400*300*2800mm 400*400*2800mm 4000*5000*2800mm 4000*6000*2800mm 4000*8000*2800mm		
Operation	Either motorized with the remote control or manual with hand crank		
Power component	Dooya Motor ,A-motor( CE ,ROHS ,TUV ,UL,SGS )or gear box & hand cank ( manual )		

To ensure the sealing of glass doors and windows installed on an outdoor aluminium louvered blade pergola, you can follow these steps:

1. **Quality Seals and Gaskets:** Use high-quality rubber or silicone seals and gaskets. These should be designed specifically for outdoor applications and be resistant to weathering, UV rays, and temperature variations.
2. **Proper Fit:** Ensure that the glass doors and windows are precisely sized and fit snugly into the frame. Any gaps or misalignments can compromise the seal.
3. **Installation Technique:** The installer should have the expertise to apply the seals and gaskets evenly and firmly. They should be pressed into place to create a continuous and tight seal.
4. **Sealant Application:** Apply a suitable sealant around the perimeter of the glass where it meets the frame. Make sure the sealant is applied smoothly and without any breaks or voids.
5. **Frame Preparation:** The frame should be clean, dry, and free of any debris or dirt before installing the seals. This ensures better adhesion of the seals.
6. **Testing:** After installation, conduct a water spray test to check for any leaks. Run water over the sealed areas and look for any signs of moisture penetration.
7. **Regular Inspection and Maintenance:** Periodically inspect the seals for any signs of wear, damage, or deterioration. Replace damaged seals promptly to maintain the sealing integrity.
8. **Weather Stripping:** Install weather stripping along the edges of the doors and windows to further enhance the seal and prevent air infiltration.
9. **Caulking:** Use caulk in areas where there are potential gaps or joints between the frame and the pergola structure to seal them off.

By following these steps and paying attention to detail during the installation process and regular maintenance, you can significantly improve the sealing of the glass doors and windows and ensure a watertight and airtight enclosure.




**Rain or Shine,Cold or Hot!**  
**Our Pergolas Are As Firm As Rock!**  
**We can make a difference !**  
**We can bring you something New something Different !**  
**We can provide you the best solutions for the outdoor awnings!**

**Guangzhou Royal Awning Co;Ltd**

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