

At Perfect Crystal Windows our goal is to make outdoor living accessible for all homes across the UK, offering stunning, practical solutions to suit gardens of all sizes. Our range of pergolas, verandas, garden rooms and extensions will not only create beautiful new living space, but also redefine your home with their crisp, modern aesthetic and bespoke feel.

Our cutting-edge designs are both robust and completely customisable, allowing you to tailor your new space to suit your needs. Whether you are looking to create a day-to-day living area to enjoy with friends and family, your very own outdoor bar-kitchen to barbecue and serve cocktails to your heart's content, or just a secluded, private spot to relax and exercise, we have the products and expertise to help you bring that vision to life. Our unique building systems allow you to configure your project with glass sliding doors and walls, integrated heating and lighting, privacy blinds and bluetooth modules, all of which can be controlled by most popular home automation systems to ensure simple integration into your home.

Get in touch with us today to discover more about our range of products. A member of our friendly team will be happy to discuss your requirements and construct a complete quotation based on your exact specifications.

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BIOCLIMATIC

Pergola



PCW
GLAZING SPECIALISTS

Pergola

Embrace outdoor living the whole year round with our incredible remote-controlled, motorised pergola system which allows you to adjust the roof for solar shading, ventilation, illumination and rain protection depending on the season. The pergola can be designed to cover your terrace and extend the living area of your home, or create a luxury space anywhere in your garden with its robust freestanding configuration.

Configured with our range of glass walls, sliding doors, radiant heaters, privacy blinds and LED lighting, your new relaxation spot, garden lounge or barbecue space can be enjoyed throughout the evening and long into the night.

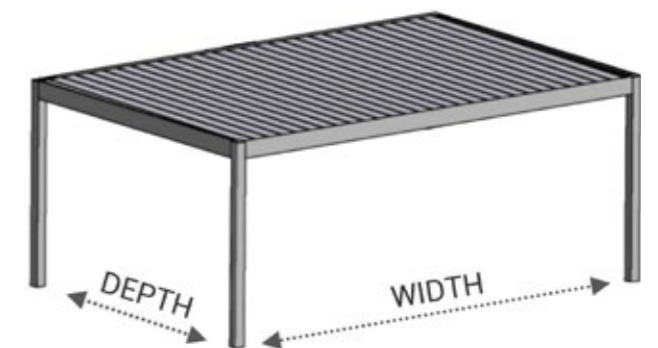
- Robust, full aluminium construction
- Motorized, remote-controlled roof blades
- Rain sensor automatically closes roof
- Bluetooth option for phone/tablet control
- Large open spans of up to 6 metres
- Hidden water drainage and fixings
- Designed for fast and simple installation
- Optional glass sliding doors and walls
- 7 standard colours and 100+ RAL Colours
- White and RGB LED lighting options

Standard Colours



Size Limits

Maximum Width Span (Post to Post)	6000mm
Maximum Depth Span (Post to Post)	4000mm
Maximum No. of Blades (per 6m x 4m Pergola)	28 Blades
Maximum Pergola Size (With Intermediate Posts)	60m x 60m



BLADE DIMENSIONS	229MM X 45MM	REMOTE CONTROL	YES
MOTOR VOLTAGE	24V	RAIN SENSOR	YES
ANTI FREEZE TEMP.	2 DEGREES	BLUETOOTH MODULE	YES
MAX SNOW LOAD	70-85 KG/M ²	GLASS SLIDING DOORS	YES
QUALICOAT	YES	GLASS WALLS	YES
STATIC REPORT	YES	INTEGRATED HEATERS	YES
EN 9010-1	YES	PRIVACY BLINDS	YES
CONCEALED DRAINAGE	YES	INTEGRATED LED LIGHT	YES

* Specification list include optional features