



the louvered pergola



Our motorized louvered pergola is the ideal solution for bringing maximum comfort with minimum energy spending for an outdoor space, providing a unique and natural relaxing experience.

Thanks to two innovative patents, the new motorized louvered pergola acts harmoniously on the painted aluminum supporting structure, brings out its elegance and personality while working efficiently and effectually.

The area underneath becomes a space you can thoroughly enjoy in complete serenity.





*RAL custom color coating also available.

Available standard colors for the frame are gloss white and anthracite.*



Available standard color for the louvers is gloss white.*

*RAL custom color coating also available.



How it works...

The metallic tilting blades that make up the cover are anchored laterally by means of stainless steel pivots. They have a patented rotation movement and can move from the horizontal closed position to the open one with an angle from 0 to 135 degrees.





















The movement, driven by an invisible linear motor and controlled via remote control, allows the blades to rotate in such a way to regulate the microclimate of the environment underneath and to provide effective protection from sun and rain.

Slightly opening the blades gives you the benefit of a natural and pleasant ventilation, while, directing them in a way that screens sun and light, you can enjoy total sun protection, which lets you experience the space in total safety.

Also, the internal insulation of the blades blocks out the noise from rain at a 70% noise reduction.

Elegant and perfectly functional in any angle, the louvered bioclimatic pergolas offer an exclusive opportunity: the pleasure of creating and controlling the climate of your outdoor space and of enjoying it in complete freedom, in any weather.





At Thompson Architectural Products we design, manufacture and install outdoor solutions for every need. Our product line includes retractable roofs and awnings, roll down weather shades and solar curtains as well as metal and fabric roofs, canopies and awnings. We proudly serve the continental U.S. and the Caribbean.



DIVISION OF

We make ordinary environments, extraordinary