

## CHARACTERISTICS

Exclusive system with two-thirds of its surface that can be opened.

This particular solution is made up of a modular structure in aluminium profiles that allows it to adapt to any building, whether new or pre-existing. Its movement is silent and fluid, for maximum comfort.





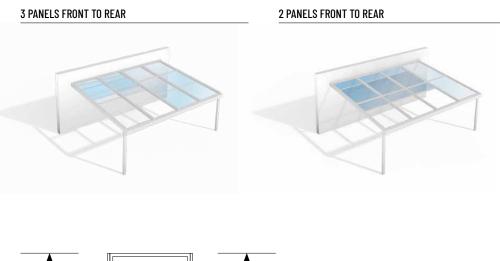
OOF THAT

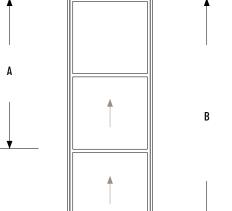
MODULA SYSTEN BIOCLIMATIC SOLAR GREENHOUSE

**TECHNICAL DATA SHEET** 

## **SLIDING ROOF MODULES**

## ALUMINIUM SYSTEM MAXIMUM DEPTH 6000 mm OVERALL WEIGHT EXCLUDING GLASS 15 Kg/m<sup>2</sup> PRIMARY ALLOY STRUCTURE $\checkmark$ UNI EN 6060 AND UNI EN 6063 (EXTRUDED ALUMINIUM) POST PROFILE 90x180 mm RAFTER PROFILE 100x128 mm GUTTER PROFILE 230x240 mm THICKNESS OF GLAZING 8 mm | 24 mm PANELS OPEN BACKWARDS 2/3/4 PANEL MOVEMENT MOTORISED / CRANK MOVEMENT GEAR POSITION INTERNAL / EXTERNAL CERTIFICATION OF THE STRUCTURE $\checkmark$ EN 1090-1:2009/A 1:2011 AIR PERMEABILITY CERTIFICATION $\checkmark$ UNI EN 12207 WATER TIGHTNESS CERTIFICATION $\checkmark$ UNI EN 12208 WIND RESISTANCE CERTIFICATION $\checkmark$ UNI EN 12210 GLASS SYSTEMS UPON REQUEST CLIMATIC SENSORS (WIND, RAIN) UPON REQUEST





**OPENING SYSTEM** 

A 2 PANELS UP TO 3500 mmB 3 PANELS UP TO 6000 mm

For finishes, visit the website sunroom.it

