

CHARACTERISTICS

Comprised entirely of aluminium and glass, two resistant and long-lasting materials, Clima is ideal for designing bioclimatic solar greenhouses. Thanks to its modular system, many shapes can be created.

It may offer various benefits in terms of energy savings in the building, such as the greater capacity for energy accumulation and less heat loss.



SLOPED
ROOF



MODULAR
SYSTEM



ENERGY
SAVINGS

CLIMA

BIOCLIMATIC SOLAR GREENHOUSE

CLIMA

	ALUMINIUM SYSTEM
MAXIMUM DEPTH	6000 mm
OVERALL WEIGHT EXCLUDING GLASS	15 kg/m ²
PRIMARY ALLOY STRUCTURE UNI EN 6060 AND UNI EN 6063 (EXTRUDED ALUMINIUM)	✓
POST PROFILE	85 x 70 mm
RAFTER PROFILE	155 mm
GUTTER PROFILE	164 x 184 mm 137 x 142 mm
THICKNESS OF GLAZING	10 mm 30 mm
CERTIFICATION OF THE STRUCTURE EN 1090-1:2009/A1:2011	✓
AIR PERMEABILITY CERTIFICATION UNI EN 12207	✓
WATER TIGHTNESS CERTIFICATION UNI EN 12208	✓
WIND RESISTANCE CERTIFICATION UNI EN 12210	✓
GLASS SYSTEMS	UPON REQUEST
MOTORISED DORMER	UPON REQUEST
LED LIGHTING	UPON REQUEST
CLIMATIC SENSORS (WIND, RAIN, SUN, TEMPERATURE...)	UPON REQUEST

SET UP

TYPE - A



TYPE - C



TYPE - E



TYPE - G



TYPE - I



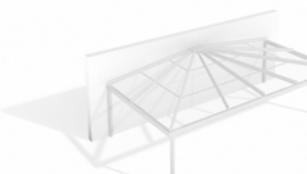
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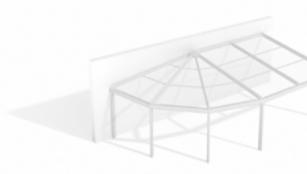
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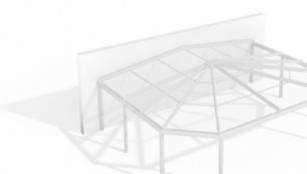
TYPE - F



TYPE - H



TYPE - L



For finishes, visit the website sunroom.it

* Special Set Up