

Solar System CLIMA

Solar Systems family welcomes the arrival of a compact solar station, apt to manage many energy sources' supply and distribution to produce domestic hot water, space heating and cooling, in a completely new and efficient way. Our range includes several models for the management of solar thermal panels, gas-fired boiler, fireplace. The category of solar system Clima comes in a basic version for the production of DHW and space heating and in an advanced TOTAL version, which enables the integration of energy required for space heating in winter time. It also manages the production and distribution of chilled water for air conditioning in the summer months, as well as produces domestic hot water throughout the year.

SOLAR SYSTEM CLIMA TOTAL can finally make you independent from the gas.

Definitely, you just need a little photovoltaic plant and a few solar thermal panels beside, to provide energy independence for air-conditioning.



Components

- Solar Combi coil boiler; total capacity ranging from 600 to 1500 liters
- Automatic filling and collecting group
- Solar circuit safety devices
- Solar circulator
- Heating circulator
- Heat pump circulator
- Electronic control unit: solar circuit, air conditioning heat pump, 9 temperature and humidity probes
- Domestic hot water intake and safety group and accumulator charge group
- Flow regulation system of the boiler integrating circuit, through motorized mixing, diverting and zone valves
- Electrical loom
- Extreme weather resistant, stoving paint case, made of a phosphate-treated galvanized steel sheet with anodized aluminium.

Model	600	800	1000	1500	
DHW capacity (liters)	522	598	665	1145	
Heating capacity (liters)	140	175	190	300	
Dimensions (cm)	Height	2500	2750	2850	2950
	Width	1200	1300	1400	1600
	Depth	1500	1600	1600	1850

Dimensions may vary, please verify before ordering.

