



SOLARIA HOME SYSTEM

The comfort inside the living environments, offices, shops, restaurants is at the base of modern living, if then this becomes sustainable from an environmental and economic point of view during the purchase and realization phase can only have one name: SOLARIA HOME SYSTEM the last frontier of comfort.

SOLARIA HOME SYSTEM is an integrated system able to heat, air-condition, produce domestic hot water and high-performance electricity through the integration of heat pumps and latest generation hybrid solar panels.

The system is suitable to meet the needs of every type of system, both at low temperature and at high temperature thanks to the two different water air heat pumps in

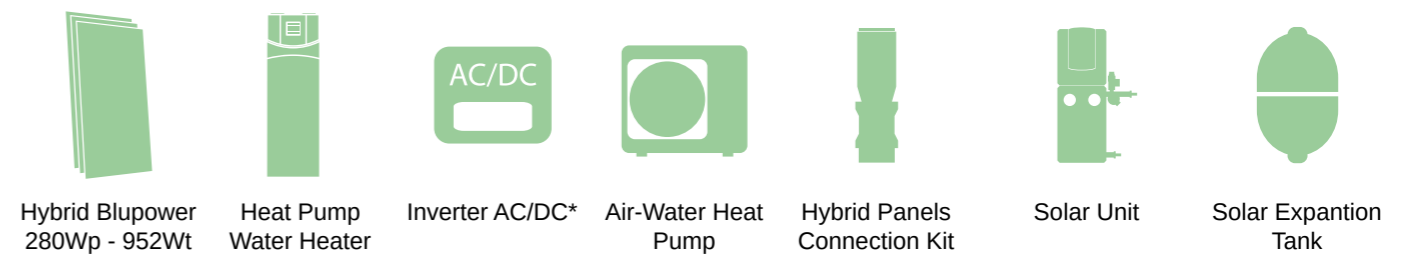
energy class A+ and A++, reversible in summer / winter function and operated at outdoor temperatures up to at -15 ° C.

SOLARIA HOME SYSTEM is easy to install, the domestic hot water is produced autonomously by the boiler in the heat pump available, while the reversible one only provides for heating and air conditioning of the rooms.

This concept of separation between the ACS and the system makes the operation of the heat pumps even safer, simplifies the design and installation phases and considerably reduces the consumption of electrical energy, especially for the version electric storage.



Code	Description	Electric Power (kWp)	Thermal Power (kWt)	Tank (Litri)	Electric Storage (kWh)
HSHBT5603300	Kit Solaria HSH - Low Temperature 3kW	3,12	5,1+5,6	300	-
HSHBT8004300	Kit Solaria HSH - Low Temperature 4kW	4,16	5,1+8,0	300	-
HSHBT10605300	Kit Solaria HSH - Low Temperature 5kW	5,20	5,1+10,6	300	-
HSHBT12006300	Kit Solaria HSH - Low Temperature 6kW	6,24	5,1+12,0	300	-
HSHAT8204300	Kit Solaria HSH - High Temperature 4kW	4,12	5,1+8,2	300	-
HSHAT9596300	Kit Solaria HSH - High Temperature 6kW	6,24	5,1+9,6	300	-
HSHBT5603300P	Kit Solaria HSH - Low Temperature 3kW PRO	3,12	5,1+5,6	300	4,8
HSHBT8004300P	Kit Solaria HSH - Low Temperature 4kW PRO	4,16	5,1+8,0	300	7,5
HSHBT10605300P	Kit Solaria HSH - Low Temperature 5kW PRO	5,20	5,1+10,6	300	9,6
HSHBT12006300P	Kit Solaria HSH - Low Temperature 6kW PRO	6,24	5,1+12,0	300	12,5
HSHAT8204300P	Kit Solaria HSH - High Temperature 4kW PRO	4,12	5,1+8,2	300	7,2
HSHAT9596300P	Kit Solaria HSH - High Temperature 6kW PRO	6,24	5,1+9,6	300	12,5



*in PRO version is replaced by electrical storage with integrated inverter

