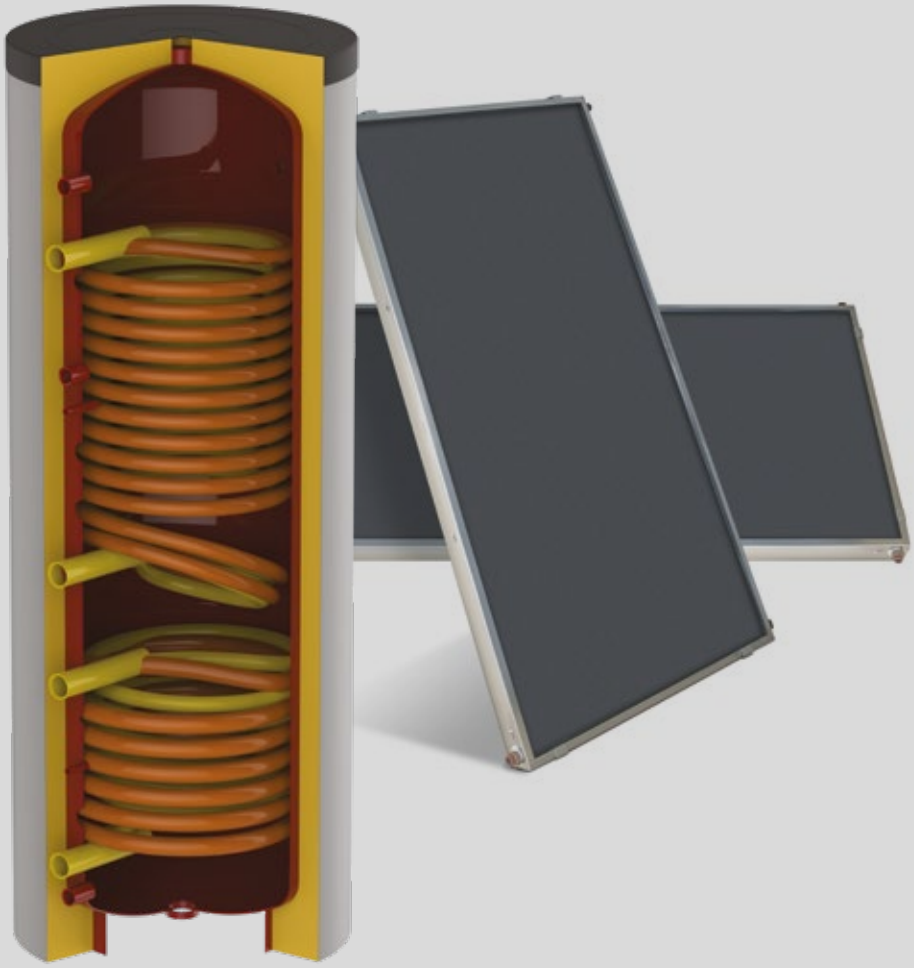
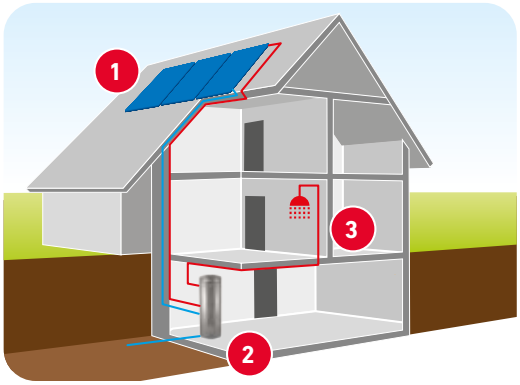
Thermal Solar Systems
AQUA SUN



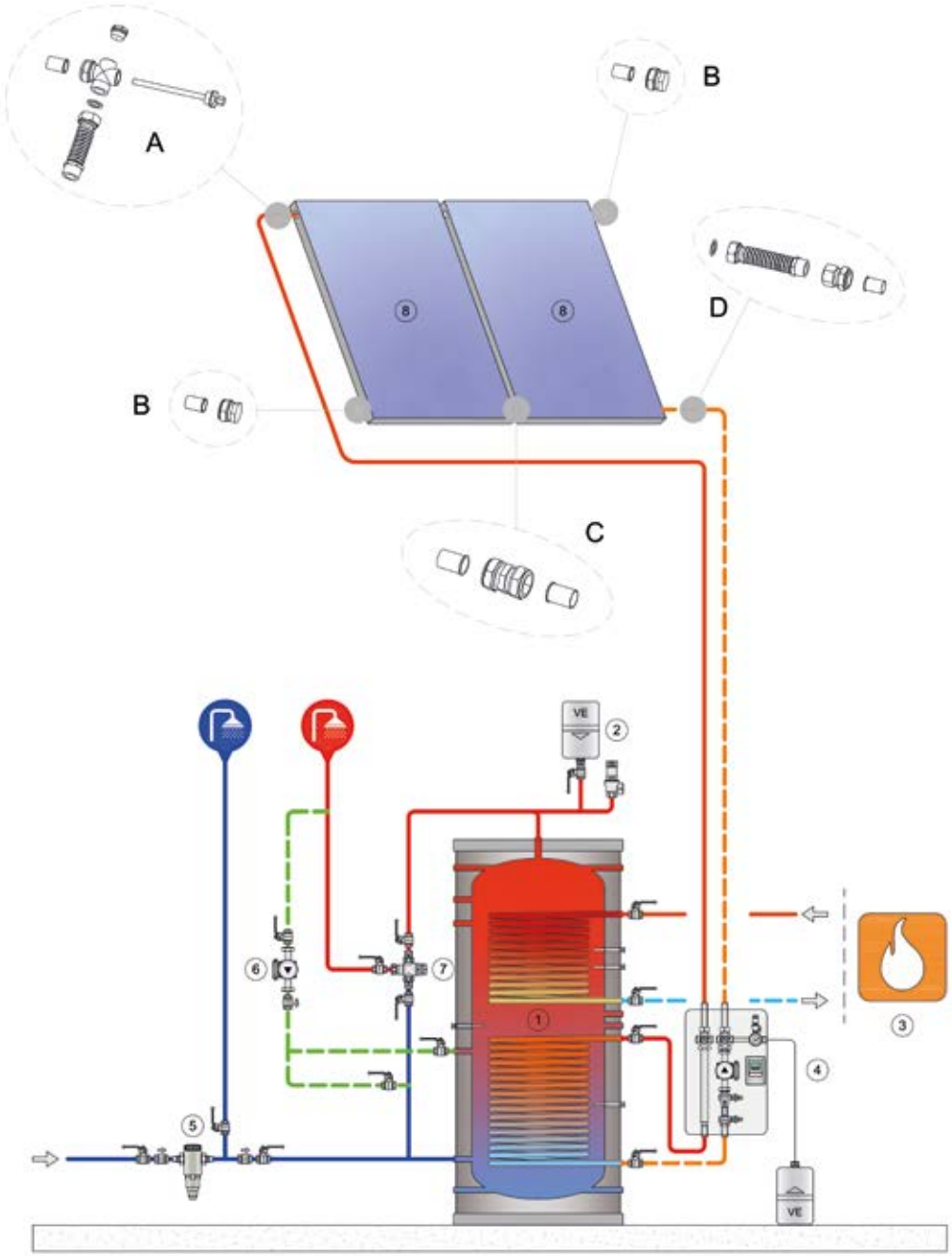
AQUA SUN Thermal Solar kit for DHW production

The Aqua Sun Kit is the easiest and most efficient way to produce hot water using solar power. There are two versions of the Aqua Sun systems which correspond to different daily needs (see 'daily needs' chart).



Principles

1. The sun heats the solar liquid in the solar collectors
2. The solar liquid reaches the storage tank and heats the water with help of the exchanger.
3. The hot water is available for domestic use.



List of components
A) kit outlet for the assembly of the collectors
B) kit plug for the assembly of the collectors
C) connection between collectors
D) kit inlet for the assembly of the collectors

List of components
1. Fiorini domestic water storage tank
2. safety unit
3. heating from alternative source
4. return unit solar thermal system
5. bacteriostatic cold water filter
6. sanitary recirculation pump
7. DHW thermostatic mixer
8. Fiorini solar collectors

AQUA SUN Thermal Solar kit for DHW production

Rif.	Series Energy label Composition Number of persons*	Aqua Sun 1 C 1 H2000+SMART2 200 x 2		Aqua Sun 1.1 C 1 H2500+SMART2 200 x 3	
8	Solar collector	1xH2000	pag. 282	1xH2500	pag. 284
A+B+D	Kit for basic connections	1 piece		1 piece	
C	Joint	-		-	
4	Solar station for pumping and regulation	S2 SOLAR 30 - 25/6.0	pag. 290	S2 SOLAR 30 - 25/6.0	pag. 290
-	Anti-freeze liquid	20 litres	pag. 300	20 litres	pag. 300
9	Expansion vessel	18 litres	pag. 300	18 litres	pag. 300
10	Set for fixing the vessel	SSTOAS	pag. 300	SSTOAS	pag. 300
1	Solar power water heater	SMART2 200	pag. 168	SMART2 200	pag. 168

Rif.	Series Energy label Composition Number of persons*	Aqua Sun 2 C 2 H2000+SMART2 300 x 4		Aqua Sun 2.1 C 2 H2500+SMART2 300 x 5	
8	Solar collector	2xH2000	pag. 282	2xH2500	pag. 284
A+B+D	Kit for basic connections	1 piece		1 piece	
C	Joint	1 piece		1 piece	
4	Solar station for pumping and regulation	S2 SOLAR 30 - 25/6.0	pag. 290	S2 SOLAR 30 - 25/6.0	pag. 290
-	Anti-freeze liquid	20 litres	pag. 300	20 litres	pag. 300
9	Expansion vessel	18 litres	pag. 300	18 litres	pag. 300
10	Set for fixing the vessel	SSTOAS	pag. 300	SSTOAS	pag. 300
1	Solar power water heater	SMART 2 300	pag. 168	SMART 2 300	pag. 168

Rif.	Series Energy label Composition Number of persons*	Aqua Sun 3 C 3 H2000+SMART2 500 x 6		Aqua Sun 3.1 C 3 H2500+SMART2 500 x 7	
8	Solar collector	3xH2000	pag. 282	3xH2500	pag. 284
A+B+D	Kit for basic connections	1 piece		1 piece	
C	Joint	2 pieces		2 pieces	
4	Solar station for pumping and regulation	S2 SOLAR 30 - 25/6.0	pag. 290	S2 SOLAR 30 - 25/6.0	pag. 290
-	Anti-freeze liquid	20 litres	pag. 300	20 litres	pag. 300
9	Expansion vessel	18 litres	pag. 300	18 litres	pag. 300
10	Set for fixing the vessel	SSTOAS	pag. 300	SSTOAS	pag. 300
1	Solar power water heater	SMART2 500	pag. 168	SMART2 500	pag. 168

NOTE: Collector fixing kit not included (pag. 275)



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