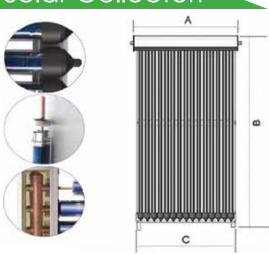
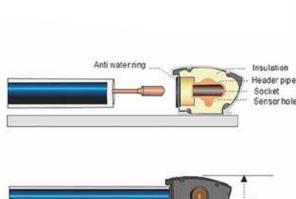


# SolarThermal

## Product Range

### Solar Collector:







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Model:		CE-ST15COL	CE-ST30COL
Condenser	mm	24	24
Capacity	L/Day - 60C	140-150	250-300
Effective collector area	m2	1.95	3.91
Size A	mm	1295	2420
Size B	mm	2020	2020
Size C	mm	1230	2355
Size D	mm	123	123

- High efficiency vacuum tube collectors
- Works down to -30c & in cloudy conditions
- 22mm Inlet / Oulet
- Each tube works independantly
- Daily efficiency >55% Summer / >42%Winter
- 12 Bar max pressure
- ALN/AIN-SS/CU Vacuum Tube Coating



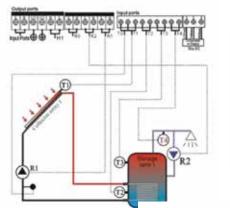
### Controller

Model: CE-STCON

Our digital solar thermal controller compares the temperature in the storage tank (or buffer) against the temperature on the solar collector. It then switches the pump on automatically if there is a demand for heat and a higher temperature at the collector.

The controller kit incudes:

- Digital Controller Interface
- Wiring Centre & Temperature Probes.





### Pump Station

#### Model: CE-STPUMP

Our solar pump station is used to pump the heat transfer medim around the system.

The pump station kit includes: temperature / pressure gauge, flow meter with balacing / filling valve, safety valve & pump.



Specifications subject to change without warning.





























# SolarThermal

## Product Range

## Solar Kits:



Model: CE-STKIT1 / CE-STKIT2

#### Includes:

Solar Vacuum Tube Collector, 1 x Solar Controller, 1 x Solar Pump Station, 1 x 15m Roll DN16 Twin Insulated Pipe, 1 x 10L Solaris DTX Glycol, 1 x Discharge Container, 1 x 8L Expansion Vessel, 1 x Vessel Bracket & 6 x Brass Solar Fittings

### **Accessories**

### **Solar Cylinders:**



CE-ES300

CE-ES200



**Dual Coil** 

Unvented

Cylinders

CE-INOX200DC CE-INOX250DC CE-INOX300DC

### Pipework / Fittings / Other:



22mm Comp, x DN16 Comp, CE-5051



22mm Spigot x DN16 Comp, CE-5061



3/4" Male x DN16 Comp CF-5081



Solar Expansion Vessels





**CE-ST10MTWPIPE** CF-ST15MTWPIPF **CE-ST25MTWPIPE** 



Solar Discharge Container

CEN Keymark Scheme

CE-STEVPG550001



Solaris DTX Solar Heat Transfer Glycol

CE-SOLDTX10 CE-SOLDTX25

#### Other sizes available on request

Specifications subject to change without warning.

All In One

**Heat Pump** 

**EcoStore** 

Cylinders



























