

# X10 PVT



**ABSOLICON**  
SOLAR CONCENTRATOR  
2014 CONCENTRATOR



## Smarter energy

Replace electricity and fuel with concentrated solar energy



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**solar**  
award

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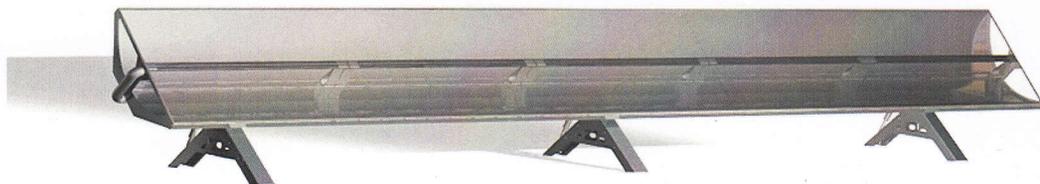
# Install the Next Generation

and ensure your investment keeps pace with

Combines  
PV and solar  
thermal into  
one system



Solar Thermal Panel Photovoltaic Panel Solar Tracker PLC/Solar Heat Controller Support structure



You only need one system for heat and electricity!

- 1) Create a safe energy supply by reducing the dependence on fossil fuels. Generate your own **hot water** supply and your own **electricity**.
- 2) **Easy to upgrade with latest solar cells** as technology develops.
- 3) High value solar energy system. With 75°C output temperature and improved system design, we lower the total cost of rooftop projects. The X10 is eligible for most government subsidies
- 4) Same output as conventional PV panels + 4 times the energy as hot water

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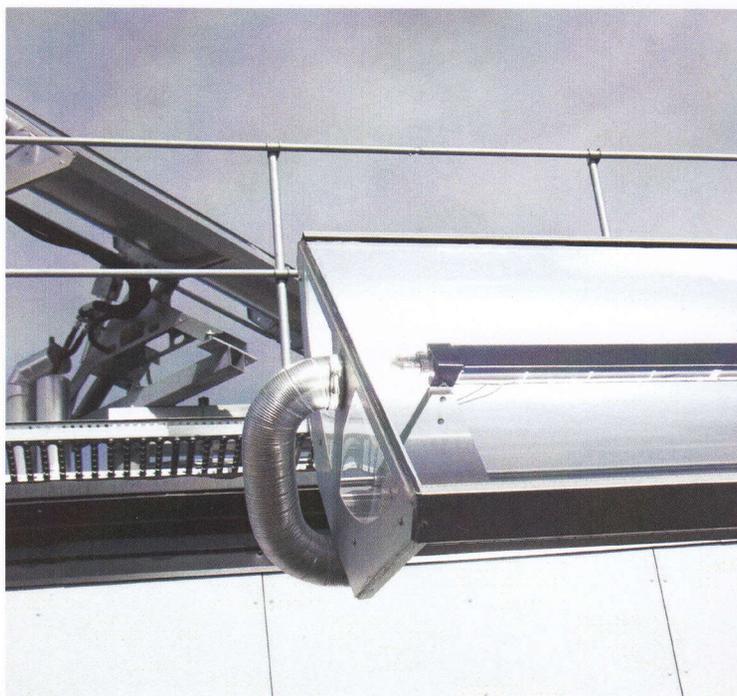
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Always follows  
the sun

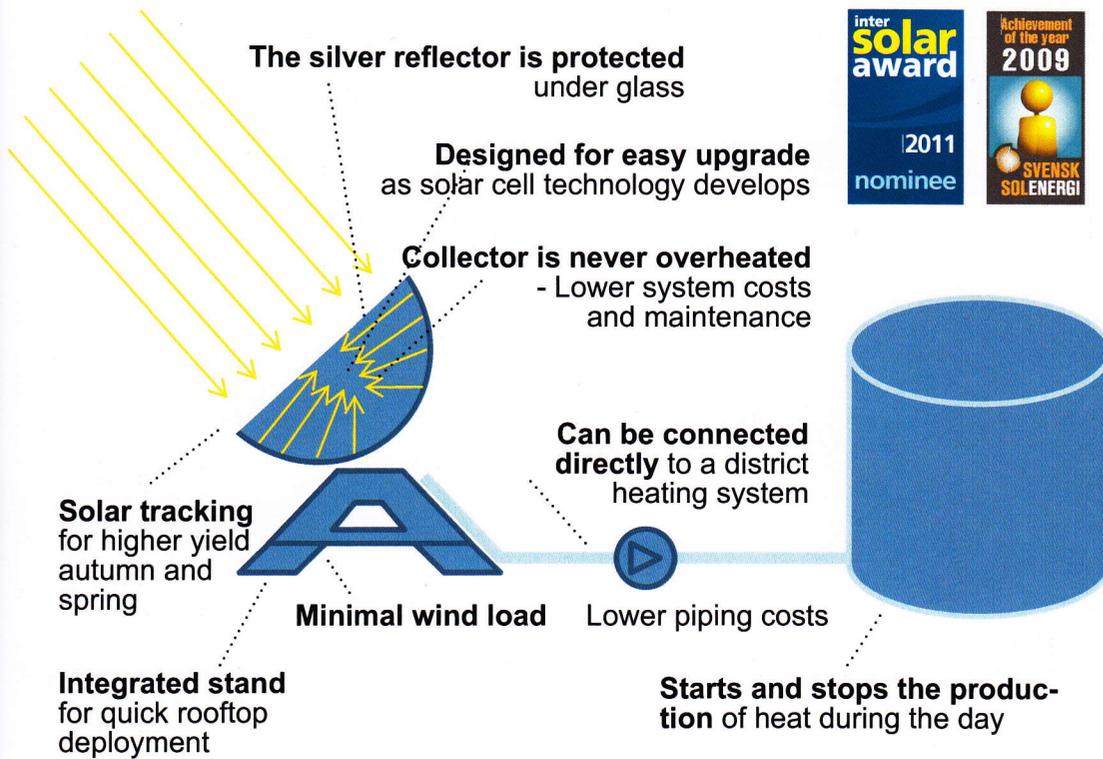
**Important advantages  
with tracking:**

- Higher yield
- Less dirt on glass thanks to the movement
- Vertical stow mode makes dirt and snow fall off.
- Can easily pause the energy production during the day
- Sustains any storm in wind safe position



# tion Solar Energy

## n solar technology development



## Durable and reliable

### One of a kind

The X10 initiates a new era in solar energy. The simultaneous generation of electricity and heat makes our product one of a kind!

### Certified

The X10 is ISO 9001 certified, tested by SP and has the CE mark.

Active temperature control reduces maintenance and increase the lifetime of the thermal fluid.

### Robust

The X10 is weather- and wind tested and is constructed with materials with proven track-records in tough environments.

### Reliable

25 years limited electricity production guarantee. Durability tested and approved according to the Solar Keymark standard.

### Environmentally friendly

Life cycle analysis shows that the X10 has four times less environmental impact than ordinary solar cell panels.

## Absolicon X10 - solar energy for large buildings

The Absolicon X10 is designed for large buildings with central heating such as hotels, hospitals, industries and apartment buildings. Compared to traditional solar thermal systems, we provide a complete system for large installations with less piping and better control over the production.



## Offer

We make a feasibility study of your installation!



## Questions?

Call us:   
+46-611-55 70 00