Solar Saves!!

Connection to PV power

Linear Current Booster

Insulation

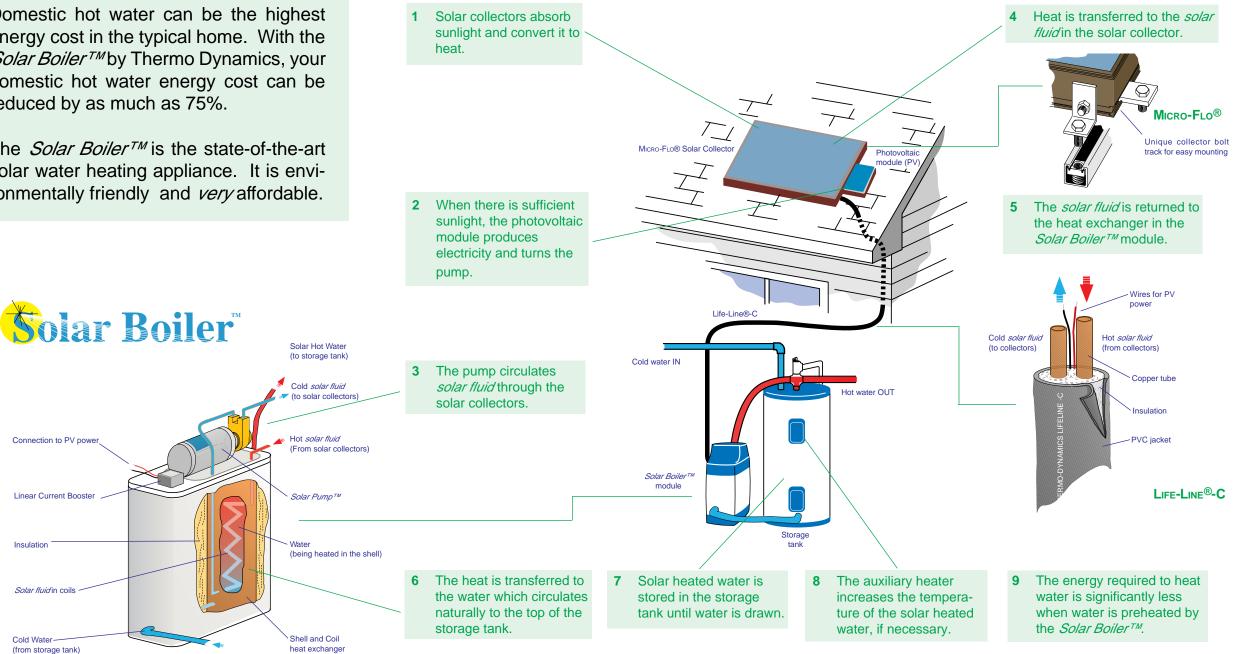
Cold Water (from storage tank)

Solar fluid in coils

Domestic hot water can be the highest energy cost in the typical home. With the *Solar Boiler*[™]by Thermo Dynamics, your domestic hot water energy cost can be reduced by as much as 75%.

The *Solar Boiler*[™] is the state-of-the-art solar water heating appliance. It is environmentally friendly and very affordable.

How the *Solar Boiler*[™] works



A clean, renewable source of energy

The *Solar Boiler*TM uses **renewable energy** – is good for our environment – does not pollute – even the pump used to circulate fluid from the solar collectors to the *Solar Boiler*TM heat exchanger is powered by the sun.

The *Solar Boiler*[™] is used as a preheater in conjunction with your conventional domestic water heater. Cold water enters the *Solar Boiler*[™] where it is heated by free, clean solar energy. The heated water is then delivered to a conventional water heater – electric, oil, gas or propanefired – for final heating, if required.

The operation of the *Solar Boiler*TM is fully automatic throughout the entire year. A solar-powered photovoltaic (PV) module controls the operation of the *Solar Boiler*TM. The solar loop circulator, connected to the PV module, turns only when there is solar energy to heat the water in the storage tank.

Solar energy is a sound investment in everyone's future...*today.*

Call now for more information and a *free* site inspection, with NO obligations.

Installation is easy

Installation of the *Solar Boiler™* is quick and easy:

- All hardware necessary to integrate the Solar BoilerTM with your conventional domestic water heater is included.
- Micro-Flo[®] solar collectors have a unique bolt track design. This allows the mounting brackets to be fixed anywhere around the perimeter of the collector to ensure proper alignment with roof trusses.
- Small diameter tubing, Life-Line[®]-C, between the solar collectors and the *Solar Boiler*[™] module makes it easy to install in both new construction and existing homes.



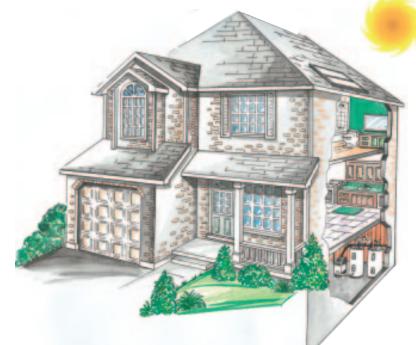
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SOLAR ELECTRIC HOT WATER

Thermo Dynamics Ltd., the largest manufacturer of solar water heaters in Canada, has developed the most efficient and reliable solar water heater in the world. This is the Thermo Dynamics *Solar Boiler*TM, with fifteen years of experience in Canadian conditions!



The *Solar Boiler*TM uses photovoltaic (PV) solar power, the sun's energy converted into electricity, and solar thermal collectors, to produce the cleanest, least expensive energy for hot water.

The *Solar Boiler*[™] comes complete with a 10 year warranty from Thermo Dynamics Ltd.

Now is your opportunity to save money and reduce pollution by cutting your electricity and oil consumption. Now is the time for you to *GO SOLAR!!*