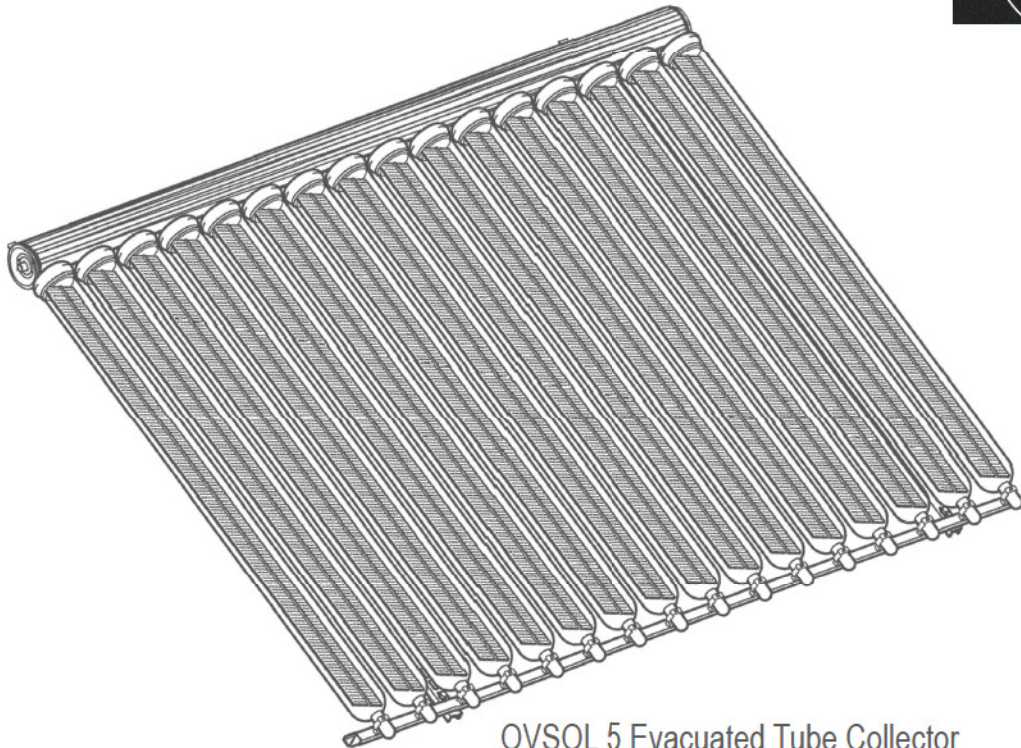
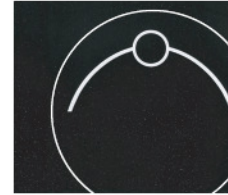


oventrop

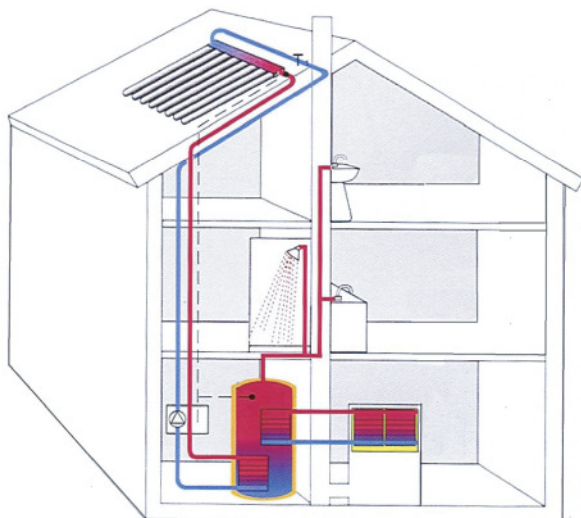
Innovation + Quality

Solar Hot Water System

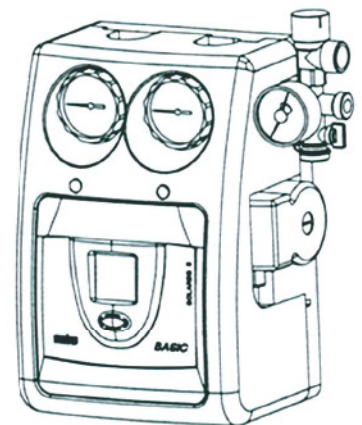
OVSOL System 5



OVSOL 5 Evacuated Tube Collector



Solar Domestic Hot Water Heating System



Regusol 130

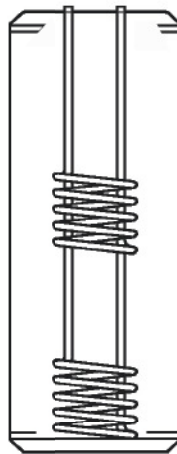
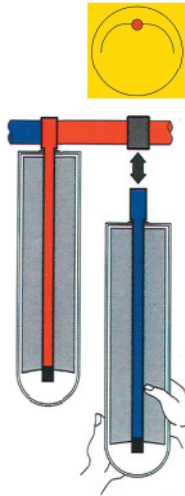
The **OVSOL System 5** is our newest integrated solar domestic hot water heating system. OVSOL System 5 combines outstanding quality and performance with a clean and compact appearance.

- For exceptional year round performance is the **OVSOL-5 Collector with 16 evacuated heat pipes**. A patented convex magnatron sputtering absorber plate **transfers over 92 percent of incoming solar radiation into heat**. The evacuated tubes and the manifold are separated from one another by a dry connection. For easy service individual evacuated tubes can be replaced without interrupting the operation of the system.

- The heart of the **OVSOL System 5** is the **Regusol 130 solar control module**. This complete package comes with an integrated Deltasol microprocessor control, a circulator, a flow meter, a pressure relief valve, a pressure gauge, and a deaerator for the heat transfer fluid. Thermometers measure the incoming and outgoing solar temperatures. An integrated check valve prevents thermosyphoning. **All pre-assembled, compact and easy to install.**

- This fully integrated system package includes an **Oventrop 80 gallon stainless steel tank with dual coils**. The **80-OV** is a solar domestic hot water storage tank that can be integrated for back-up heating from a boiler. The lower coil is piped to the solar collector through the Regusol 130. Then the upper midtank coil may be piped to a boiler for back-up hot water. Maximize fuel efficiency by only heating water that is needed for cloudy days.

This complete system package can be integrated with a BTU meter.



Benefits include:

Shortened installation times.

High efficiency evacuated tube collectors with durable borosilicate glass that withstand hailstones greater than 1- 1/4" !

Long service life that includes a 5 year warrantee to cover loss of vacuum.

Oventrop proven quality and performance.

Dealer

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