

Eco Heat DHW Storage Tanks

Are you tired of man-handling those plastic, glass or stone lined tanks or heavy pressure tanks down basement stairs? Looking for a tank that can handle temperatures up to 200°F?

There is an alternative to conventional solar DHW tanks.

Eco Heat Sales now offers amazing alternatives at very competitive prices.

While the usual largest volume pressurized solar tank is 100-115 gallons, we can offer you a 200 gallon solar tank, insulated to at least R-30 that is completely serviceable at the same (or less) cost!

Our 200 gallon Heat Tank with a solar heat exchanger rated at 50,000 BTU/hour and a domestic hot water heat exchanger with an anti-scald valve is still only \$2200.

You'll save even more if you're doing a drain back system! Our solar drain back system package comes with a 200 gallon Heat Tank and a solar heat exchanger rated at 50,000 BTU/hour and costs only \$1895!

Why would you use anything else?



Rectangular Heat Tanks

Our stock rectangular tanks are composite tanks that use wall panels from our other square stock sized Heat Tanks.

Stock rectangular Heat Tank sizes are:

330 Gallons - 43" x 64" x 54" tall

420 Gallons - 43" x 76" x 54" tall

660 Gallons - 64" x 76" x 54" tall

We can also offer custom sized rectangular tanks to fit your space. Contact us for a custom quote.

EMAIL: info@ecoheatonline.com

PHONE: 315-386-2878

1100 Gallon Heat Bank

- * Capacity..... 1100 Gallons
- * Dimensions 88" x 88" x 54"
- * Insulation..... Walls R-31.5, Covers R-24.5, Base R-24.5
- * Liner..... Proprietary High Temperature Custom Polymer
- * Max Temperature..... 200°F continuous

820 Gallon Heat Tank



- * Capacity..... 820 Gallons
- * Dimensions 76" x 76" x 54"
- * Insulation..... Walls R-31.5, Covers R-24.5, Base R-24.5
- * Liner..... Proprietary High Temperature Custom Polymer
- * Max Temperature..... 200°F continuous

550 Gallon Heat Tank



- * Capacity..... 550 Gallons
- * Dimensions 64" x 64" x 54"
- * Insulation..... Walls R-31.5, Covers R-24.5, Base R-24.5
- * Liner..... Proprietary High Temperature Custom Polymer
- * Max Temperature..... 200°F continuous

200 Gallon Heat Tank



The 200 Gallon Heat Tank is the answer to the solar installers dream — a big tank that is easy to install anywhere!

And it is no more expensive than most 115 gallon tanks used in solar installations.

The 200 Gallon Heat Tank is only 43”x43” on the base and stands 54” tall.

It has a one piece cover and is built the same as all other Heat Tanks.

You can use this tank as a drain back storage vessel, eliminating the need for a separate drain back tank.

Eco Heat DHW Storage Tanks

It is also usable as a storage tank for antifreeze solar systems with our solar heat exchangers.

The 200 Gallon Heat Tank makes a great solar system or stand-alone system with our Geyser Heat Pump Water Heater for backup heat.

The install is simple and the cost savings are great initially and through the life of the installation given the efficiency of the Heat Tank and its 4.5" thick foam wall insulation!

110 Gallon Heat Tank for Solar DHW



Finally! An affordable alternative to traditional solar domestic hot water storage and perfectly sized for most solar heating applications. The 110 Gallon Heat Tank stands at 54" tall and its footprint is only 34" square!

- * Capacity 110 Gallons
- * Dimensions (with cover) 34" x 34" x 54"
- * Insulation..... Walls R-31.5, Covers R-24.5, Base R-24.5
- * Liner..... Proprietary High Temperature Custom Polymer
- * Max Temperatures..... 200°F continuous