

For Immediate Release:

Swing Green Donates Energy Saving Systems to Teller County Habitat for Humanity

Swing Green, Inc., of Colorado Springs has donated two Drain Water Heat Recovery systems for a 2 family Duplex being built by Habitat for Humanity in Cripple Creek, CO (www.tellerhabitat.org) to help with energy savings for the families who will reside there. These systems also include monitoring systems to measure the utility bill savings and energy reduction. Data will be available on the website.

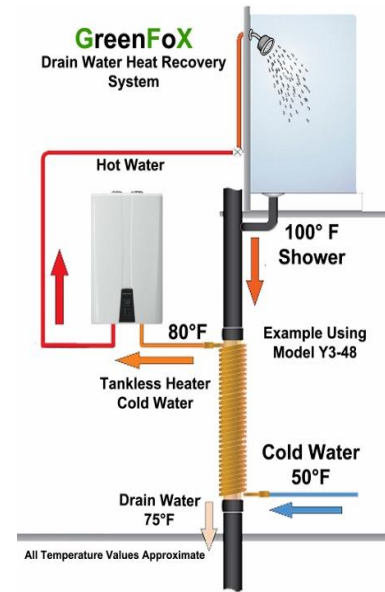
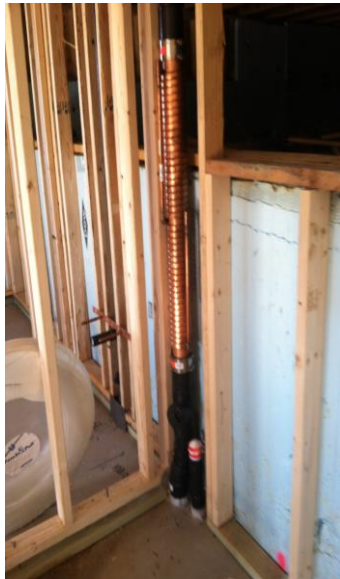
What is Drain Water Heat Recovery?

Answer this...when you take a hot shower, what happens once that HOT water goes down the drain and how do I reuse the energy?

That is Drain Water Heat Recovery!

A "DWHR" can capture energy and be used to heat NEW incoming water, saving money & energy, as well as the life of your hot water tank. It also works well with Geothermal, Solar and Tankless Water Heaters. By supplying preheated water, the capacity is increased.

In residential applications, all the hot water going down your drain is energy & money. You just paid for the energy to heat water for your showers, laundry and dishwasher - NOW, recapture most of that energy with a Drain Water Heat Recovery system (DWHR). It uses flow and gravity, with no maintenance or working parts. Here's a picture of the Habitat home with a "GreenFoX" DWHR installed.



These units transfer the heat energy (normally 95-100 degrees) from the showers, kitchen or laundry, and captures 40-60% of the heat to raise the temperature of new water in the outside coil. The heat exchange takes (normal) incoming water of 50 degrees and preheats it to 80 degrees before it goes into your water heater or tankless system, reducing the workload and energy needed to heat NEW water.

To learn more on how you can help with this or other projects for Habitat for Humanity in Teller County, please go to www.tellerhabitat.org. To learn more on how you can reduce your utility bill and save energy consumption, please visit www.swing-green.com.