

# Simple Drainback System

from Solar Heat Exchange Manufacturing

## DARE TO COMPARE

The Simple Drainback System from Solar Heat Exchange Manufacturing has less components so it is easy to install. Easy installation means less time spent on training, installation and maintenance. Our system saves you time, and time equals money. See our comparison:

|                     | STANDARD PRESSURIZED GLYCOL  | STANDARD DRAINBACK  | SIMPLE DRAINBACK   |
|---------------------|--|---|--|
| <b>COMPONENTS</b>   | Storage Tank<br>Expansion Tank<br>Pressure Gauge<br>Pressure Relief Valve<br>Fill Valves<br>Flow Gauge<br>Controller<br>Pump               | Storage Tank<br>Drainback Tank<br>Sight Glass<br>Drainback Tank Stand<br>Controller<br>Storage Pump<br>Solar Pump | Simple Drainback Tank<br>Flowmeter<br>Controller<br>Pump |
| <b>INSTALLATION</b> | Requires Specialized Training to Configure & Pressurize the System<br>Requires Special Equipment for Charging the System<br>Hauling Glycol | Advanced Training for Proper Configuration of Tanks & Pumps<br>Hauling Distilled Water                            | Five Simple Connections                                  |
| <b>MAINTENANCE</b>  | Check Glycol for Acidity Levels<br>Drain, Refill, & Pressurize the System When Acidity Level is High<br>Pump Running?                      | Check & Refill the Drainback Tank Fluid Level<br>Pumps Running?   | Pump Running?  |
| <b>SOLAR FLUID</b>  | Propylene Glycol is Messy<br>Becomes Corrosive Over Time<br>Shipping Costs Expensive   | Distilled Water   | Tap Water  |
| <b>TIME = MONEY</b> | Many Components Must be Hauled, Unpackaged & Assembled<br>Expensive Training Seminars & Hands On Experience<br>Charging the System         | Many Components Must be Hauled, Unpackaged & Assembled<br>Expensive Training Seminars & Hands on Experience       | Pre-Assembled<br>Free On-line Training                   |

