



## Indirect Series

**The more you use your Sun Pro Solar System,  
the more energy you save.**

Sun Pro Solar Systems provide all your hot water needs for every season, even on cloudy days, by using clean, renewable solar energy. It is the only household appliance to pay for itself several times during its useful life. Sun Pro Solar Systems help save the environment as they save you money. Your energy bills will decline drastically and immediately as you enjoy the comfort of Solar Hot Water every day.

### System Features:

- **Attractive Skylight Collector Design**
- **30+ Year Design Life**
- **10 year limited collector warranty**
- **Electrical Backup**
- **Conforms to all Plumbing, Electrical and Solar Standards.**
- **Exceeds Energy Star Criteria and Delivers maximum credit toward Energy Efficiency Compliance.**



**See the difference...Feel the difference...Make a difference**

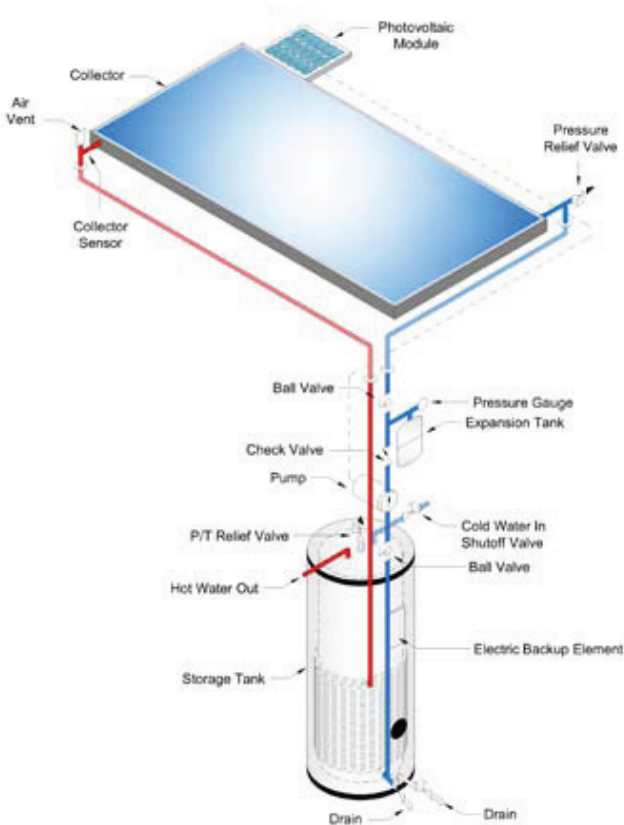


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[www.SunProSolarSystems.com](http://www.SunProSolarSystems.com)

## See the difference...Feel the difference...Make a difference

The Indirect Pressurized Series is a type of Residential Solar Hot Water System referred to as "indirect" because the sun, through a roof-mounted collector, heats fluid circulating in a closed-off solar loop which never comes in direct contact with usable water stored in an insulated tank.



### Indirect Pressurized System Features:

- Accommodates climates where freezing weather occurs more frequently.
- A Differential Control senses temperature differences between water leaving the collector and the coldest water in the bottom of the storage tank. When the temperature of the water in the collector is hotter than the water in the tank, the differential control operates the circulating pump.
- A heat exchanger is located within the storage tank to maximize the heat transfer from the antifreeze solution to the coldest water in the storage tank.
- A small photovoltaic solar panel option (which generates electricity from the sun) is available to operate the circulation pump, further reducing traditional energy consumption.



Pre-Engineered Systems and American Manufactured Collectors  
by Alternate Energy Technologies.