

System Packages

Auto+



Valves Available from
Mark Urban; Call
800-627-5872



markUrban Flowreversal Valve



markUrban Proportioning Valve

•Inground Pools •To 70,000 Gallons

Gives your family the added "Comfort" and "Luxury" of a pool that is evenly heated throughout its depth. The two specialty valves shown above cut pool heat demand by 1/2 to 2/3rds and creates an energy efficient pool.

Requires: •Main drain not plumbed through a skimmer; and, •Pool Vac not > 50% of main pump's water intake; or •A Pool Vac that uses a separate booster pump.

Auto



GL-235 Control, Bypass Valve and Valve Actuator are shown above. Not shown is the internal relay that powers the heat exchanger [turning it on and off automatically when the GL-235 determines heat is available for the pool]; the attic and pool water temperature sensors; and, the PCS2 internal float used with the GL-235 to provide automatic leak protection.

The Auto System is SolarAttic's most popular system package.

To create an Auto+ System, purchase an Auto System from SolarAttic and buy the specialty valves from Mark Urban.

•Inground Pools •Aboveground Pools

Gives your family the added "Comfort" and "Luxury" of a pool that heated automatically.

Manual



PCS2 Heat Exchanger and the Manual Bypass Valve are shown above. This is a manually operated system. Alternatively, the valve can be automated with many different versions of solar controls.

•Inground Pools •Aboveground Pools

MANUAL System for use with other controls or manually. Can be fully automated at a later date if desired.

SEMI-AUTOMATIC performance achieved when used with a filter pump timer set to run from 11 a.m. to 7 p.m.

©2003-2006 SolarAttic, Inc.