

# Green Building Energy Sustainability Inc.

## 2015 IECC Pool & Spa Energy Code

### R 403.10 Pools and permanently installed Spas (M)

**R – 403.10.1 Heaters** – Readily accessible on-off switch mounted on the exterior of the heater or within 3 feet. The switch does not change the setting of the thermostat. Gas fire heaters will not have a continuously burning ignition pilot.

**R 403.10.2 Time Switches** - Time switches or other control methods that can automatically turn off and on according to a preset schedule will be installed for heaters and pump motors.

**Exceptions:** where 24-hour health standards require otherwise. Pumps that operate solar and wastewater heat recovery pool heating systems.

**R – 403.10.3 Covers** - Outdoor heated pools and Spas will provide a vapor retarder cover or other vapor retarder means.

**Exception:** Where 70 % or more of the heat is generated by a solar or heat recovery system, a vapor retarder system is not required.

**R – 403. 11 Permanent Spas (M)** - Controls will meet APSP 14 requirements

**R – 403.12 Residential pools and permanent residential spas** - Pools and spas that service one and two-family dwellings and townhouses less than 3 stories where the pool or spa is only available to the household and guest will be in accordance with ASP-15