



Prodigy® spa shown with Sand shell and Espresso cabinet.

Absolutely Energy-Efficient.

Hot Spring® has led the industry in the design, engineering, and manufacturing of energy-efficient hot tubs.

The Energy Smart® Spa

Unique features on every Hot Spring spa make them energy-efficient so that you can enjoy lower monthly operating costs.



- Hot Spring spas are totally insulated with multiple layers of high density, polyurethane foam, the same material used to insulate commercial freezers.
- The pumps and heater are designed to deliver maximum performance using minimum energy.
- The SilentFlo 5000® circulation pump uses less energy to operate than a 40-watt light bulb.
- The unique dimmer-controlled LED light uses much less energy than a standard light bulb.
- All Hot Spring spas come with a custom-fit cover that has a high R-value and a dense foam core that forms a tight seal to maximize heat retention.

We Set the Standard

Hot Spring Spas has certified all models to the [California Energy Commission \(CEC\)](#) in accordance with California law. With California setting the standard for energy-efficient hot tubs, you can have peace of mind knowing that your spa is designed to keep operating costs low no matter where you live.

We received a 2008 [ENVY Award](#) for energy-efficient hot tub design.



We received the 2008 [Flex Your Power Award](#) from the State of California for our leadership in energy-efficient manufacturing operations.

Calculating Your Monthly Cost

How much will it cost to operate a Hot Spring spa?

That depends on the model you own, the temperature you set, your frequency of use, the mean ambient temperature and the cost of electricity where you live. To get an idea, use this energy table. It presents the actual documented energy consumption of a mid-sized Hot Spring spa in heavy use, based on third-party testing.

To calculate the approximate cost to operate a Hot Spring spa in your location, use the convenient energy calculator at www.hotspring.com/energy.

Monthly Energy Cost = Kilowatt Hours x Rate per Kilowatt Hour

Temp = Approximate Annual Mean Ambient Temperature in Degrees Fahrenheit
 kWh = Approximate Average Kilowatt Hours per Month to Operate Spa*
 Rate = Approximate Average Rate Charged per Kilowatt Hour in Dollars**
 Cost = Approximate Average Monthly Energy Cost to Operate Spa*

City	Temp	kWh	Rate	Cost
Miami, FL	75°	117	\$0.07	\$8.19
Las Vegas, NV	70°	138	\$0.12	\$16.56
Macon, GA	65°	162	\$0.05	\$8.10
Tulsa, OK	60°	186	\$0.07	\$13.02
St. Louis, MO	55°	192	\$0.06	\$11.52
Chicago, IL	50°	199	\$0.08	\$15.92
Casper, WY	45°	220	\$0.05	\$11.00
Calgary, Canada	40°	241	\$0.11***	\$26.51***
International Falls, MN	35°	262	\$0.08	\$20.96
Fairbanks, AK	30°	283	\$0.08	\$22.64

* Based on a 115 volt Sovereign® spa set at 102°F used 6 times per week, 15 minutes with the jets on, 15 minutes with the jets off during each use. Testing conducted in a Controlled Environmental Chamber using continuous Data Acquisition monitoring equipment including Continuous Progression Kilowatt Recording meters, Voltage Measurement probes, Current Measurement probes, Relative Humidity Chamber Measurement probes and Thermocouple probes. All equipment was rigorously calibrated to ensure data accuracy.
 ** Based on rate quoted by the local utility company in February 2010. Rates subject to change – check with your local electricity provider for the current rate in your area.
 *** In Canadian dollars

Environmentally Aware.

We think Green in everything we do.

The Earth Smart™ Spa

We're committed to building the most environmentally friendly spas, with a minimal environmental footprint.



- Our EverFresh® water care system decreases the need for chemicals, which is more friendly to the environment each time the spa water is changed. Your spa water can be repurposed for outdoor cleaning or irrigation, or used for fountains.
- Only a Hot Spring® spa offers 100% No-Bypass filtration, completely balanced filtration, and the advanced three-dimensional filtering technology of our exclusive Tri-X® filters, so the water in a Hot Spring spa stays cleaner, longer. Extended periods of time between water changes means less water wasted.



Think Green Manufacturing

As environmental stewards, we have made Green initiatives a part of our long-term corporate strategy, thinking Green in all aspects of our business.



- We conducted an Ecoevaluation™ event that identified projects for energy reductions that significantly decrease our carbon dioxide emissions – the equivalent of planting 374 acres of trees.
- Enhancements to our water system controls save over 1 million gallons of water each year.
- We recycle over 4.2 million pounds of materials each year.
- We are a SmartWay Transport Partner, committed to clean, more efficient transportation. 
- The material used to wrap each Hot Spring spa contains approximately 50% post consumer recycled content and is 100% recyclable.
- We produce our own power 24/7, using clean-burning natural gas.
- We have dedicated “Green” and “Energy Efficiency” teams committed to continuing education, and implementing energy efficiency and Green practices.



- We are a member of the U.S. Green Building Council.
- We have significantly reduced our use of paper by continually implementing new electronic communications and business systems.
- We print our brochures on Forest Stewardship Council (FSC) Paper with Green Power. FSC ensures that the paper in our brochures contains fiber from well-managed and responsibly harvested forests and Green power ensures that the brochure was manufactured with electricity in the form of renewable energy.