

# Why Dimension One Spas is committed to the environment.

D1 has a long and proud history in pursuit of green goals. It's about making a sale, yes. But it's also about growing a sustainable company while protecting and sustaining natural resources. It's about promoting greater environmental responsibility and developing eco-friendly products and manufacturing processes.

Environmental stewardship has become a critical part of D1's corporate philosophy and reputation. At D1, "green washing" has no business in the board room, in the news release or on the production floor.

- **All D1 spas** are California Energy Commission Approved – Energy Bills from \$8 to \$36 per month
- **All D1 Spas** have a exterior cabinet that is made with Recycled Milk Jugs. D1 first offered Envirotect™ Architectural Trim cabinets in 2001. These skirts are made mostly from post-consumer recycled milk cartons called HDPE (for high-density polyethylene.) It's environmentally stable, does not give off harmful fumes and is recommended by the Healthy Building Network, a national organization of green building professionals and environmental health activists. Envirotect is the most environmentally friendly skirting material available today.
- **84%** of the energy that our Ultra Pure Water Management uses is returned to the water as heat, in effect warming your spa for FREE.
- **Eco-Friendly Water Management:** D1's patented 10-step water management system, called UltraPure and UltraPure PLUS, is the Rolls Royce of hot tub water sanitation, purification and peace of mind!
- **All D1 Spas** use a LARGER filter combined with a VISION CARTRIDGE to reduce the chemicals to a minimum and keep the water in the spa for **TWO MONTHS LONGER** than other spas.
- **All D1 Spas** are 100% Full Foam to insure that heat loss is kept to a MINIMUM to reduce energy consumption.
- **All D1 Spas** come with an Insulated Locking Child Safety Cover with a LINEAR HEAT SEAL to reduce heat loss and lower the energy usage.
- **All D1 Spas** are plumbed with a HIGH turnover rate filtration system, with extreme GPM (Gallons Per Minute) turnover rate to reduce energy, heat loss and chemical usage.
- **All D1 Spas** use a LOW AMP DRAW and HIGH OUTPUT motors to reduce energy consumption and keep the water cleaner.
- **HydraMax Pumps:** D1 uses powerful massage jet pumps, expertly engineered and plumbed for 100% efficiency, which means a smaller, more efficient and nearly silent pump.
- **VOC Gas Elimination:** In 2001 D1 switched to 100% low-VOC glue, and in 2003, all spa plumbing was converted from glued joints to barb and clamp, further reducing VOCs (Volatile organic compounds). D1 also drastically reduced VOC emissions by switching from fiberglass-reinforced polyester (FRP) products to urethanes, which emit no VOCs.
- **All D1 Spas** framed wood construction uses lumber from Sierra Nevada-grown sustained forests, thus protecting our nation's venerable old-growth forests and FSC Certified.
- **D1 uses FSC** paper in most of its print-based materials. Paper products with a "mixed sources" label support the development of responsible forest management worldwide. Such paper is from FSC-certified and well-managed forests and/or post-consumer reclaimed material.
- **Recycled Materials:** D1 uses a substantial variety of recycled materials in its products and processes. Foam overspray, for example, is either trimmed and placed back into the product or used to make special "saddles" for pallet shipments. Thermoformed sheet scrap is either recycled into new equipment boxes or sent to a recycler.

