

Vitruvian Spa® Product Details

Introduction:

Our vision for this product was influenced by many factors. These include the basic concepts of nature especially the design of the human being. In Leonardo da Vinci's time, in the spirit of the renaissance, the works of the first century BC Roman architect, Marcus Vitruvius, were rediscovered and served as the inspiration for one of his early drawings commonly known as Vitruvian Man. Vitruvius is famous for asserting in his book *De architectura* that a structure must exhibit the three qualities of "*firmitas, utilitas, venustas*" that is, it must be "*solid, useful, beautiful*". These are sometimes termed the Vitruvian virtues or the Vitruvian Triad. According to Vitruvius, design should be an imitation of nature. Just as Marcus believed that design must take into account the varied proportions of the human body, our design engineers applied similar logic in the creation of this design.

Design Details:

In creating this design with only three specific variations, it has allowed us to offer a high-quality, beautiful spa at a significantly lower cost than we offer with our fully customizable spa designs.

The Vitruvian Spa is available in three formats, to fit either 2, 4, or 6 large adult bathers. In the design sketches that follow, the human model utilized is 6-feet tall and weighs about 200 pounds. The spas are all made from stainless steel, and include the integrated entry steps, with removable access covers on all sides. Equipment is placed under the steps and behind the access panels.

If the customer desires, the access panels may be removed and powder-coated any color. In addition, at an additional cost the customer may choose to have the accent covers made from pure copper, to which we apply a chemical to give them an antiqued appearance. (We will be happy to send you photos of this finish.)

Each spa ships with the following equipment package: Circulation pump, Jet pump (HP varies with model), 2 hydro-therapy jets for each seating position (lower and upper back), underwater light, *PureComfort* AOP chemical free disinfection system, replaceable cartridge filter, integrated surface skimmer, 5.5Kw electric heating, topside control pad, topside jet air-mix valve, Wi-Fi control system, vinyl-clad rigid-foam cover (choice of color).

Metal Finish:

These spas ship with our proprietary DaVinci "soft swirl" finish, which is a slightly matte finish with beautiful, soft, random swirling patterns. (We can send you photos of this finish if you desire.)

Power Requirements:

The standard spa requires a single 240V, 50-amp GFCI circuit. If you add an additional 5.5Kw heater, you will need to provide a separate 240V, 30-amp circuit.

Installation Notes:

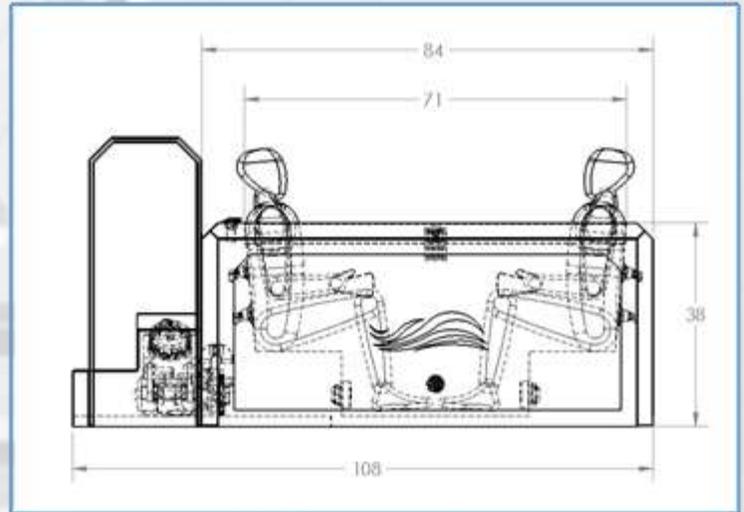
The spa must be installed on a flat deck surface able to support the weight of the spa filled with water. A licensed electrician will need to hook up the power line to the spa controller and the auxiliary heater (if that option is selected.) Before turning on the power, you will need to fill the spa with water to about 4-inches below the top ledge. The empty spa is also quite heavy and will likely require a professional to unload it and move it into final position. You must check with local municipal code authorities to obtain any or all permissions required to install the spa at your location.

Design dimensions:

All the design variations are the same overall length. The only thing that differs is the overall spa width and the number of seating positions. All dimensions shown are in inches.

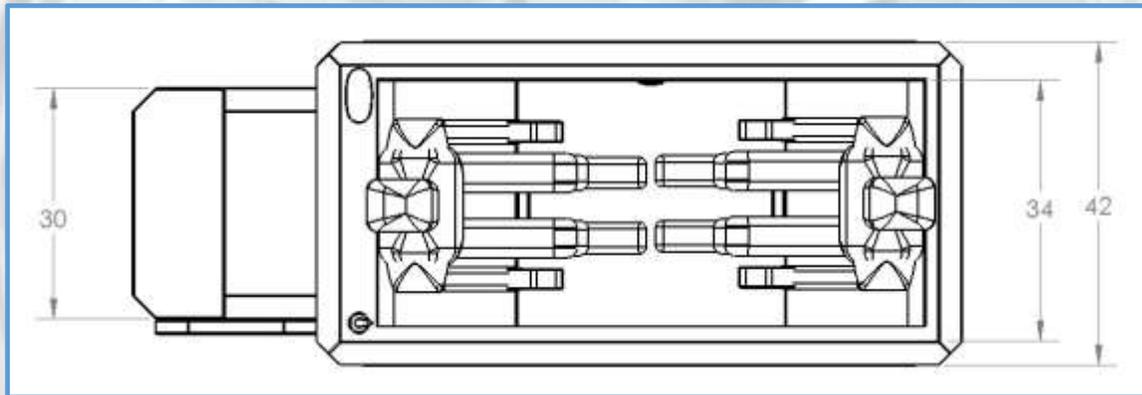
Design Customization:

The design of the Vitruvian Spa cannot be altered. If you wish to have a custom spa design, please contact us and we will be happy to provide you with a design-specific price quotation.

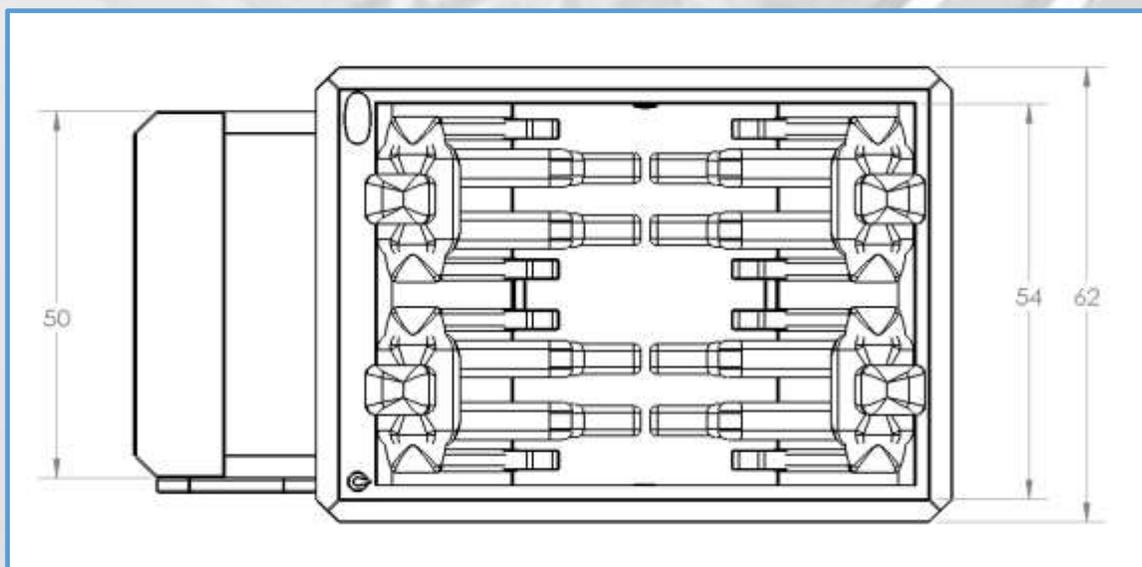


Overhead views of each model, showing seating positions and dimensions.

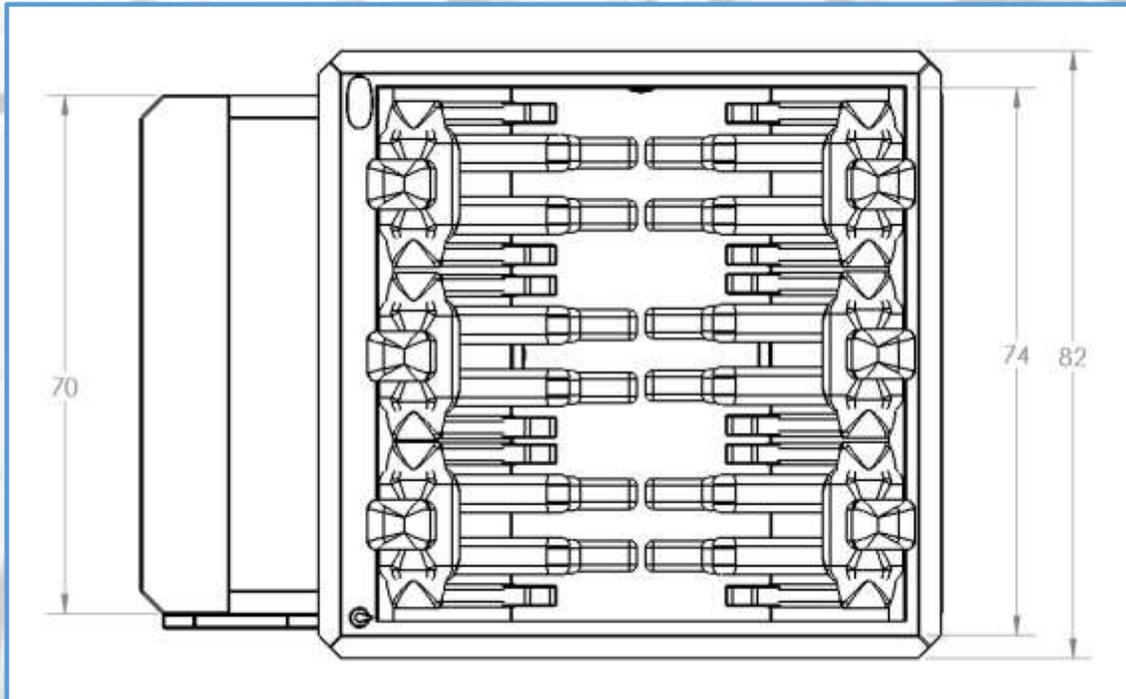
Two Person Design: Empty weight= 930 pounds, Water capacity= 300 gal., Weight when filled with water = 3,400pounds, 2HP Jet pump, 4 adjustable hydrotherapy jets.



Four Person Design: Empty weight= 1,120 pounds, Water capacity= 450 gal., Weight when filled with water = 4,800 pounds, 3HP Jet pump, 8 adjustable hydrotherapy jets.



Six Person Design: Empty weight= 1,350 pounds, Water capacity= 600 gal., Weight when filled with water = 6,300 pounds, 4HP Jet pump, 12 adjustable hydrotherapy jets.



Options that may be added to the design at additional cost:

- Removable panels made of pure copper (with antique patina).
- Extra 5.5Kw electric heater (recommended for larger spas in cold climates.)
- Handrail as shown. (Bolt-on)

Delivery:

Once we receive your 50% deposit and signed contract, the spa will ship within 6 to 8 weeks.

Shipping:

Customer is responsible for the cost of crating and shipping. Depending on spa size and destination, these costs typically vary between \$2,500 and \$3,500.

Vitruvian Spa Product Pricing (please email us for the latest product pricing)

- Two-person= \$ 16,900
- Four-person= \$ 19,900
- Six-person= \$ 23,900

Options:

- Extra 5.5Kw heater = \$ 500
- Copper accent panels (.03 thick) = \$ 500
- Handrail = \$ 500

For more product information please email us at: info@davincispas.com