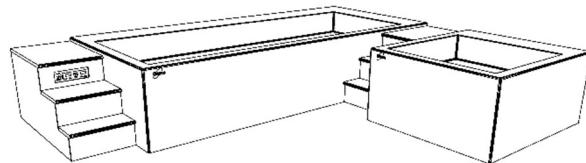


Model 4960 Cold₂ Warm Hydrotherapy Console

Both tanks offer seated, whole-body, and extremity immersion for treating multiple athletes. Water temperatures are precisely maintained with an internal heat pump system.

No need to add ice or hot water. Standard protocol recommends draining and cleaning only once a week and requires no chemical additives.

This self-contained unit ships in two sections, will fit through a 42" x 96" door, and can be installed in new or existing hydrotherapy areas with minimum site preparation.



Stainless Steel Tanks

Left tank is 60" x 168" x 32" deep with a capacity of 1030 gallons. Right tank is 60" x 60" x 32" deep with a capacity of 418 gallons. Both are formed and welded from 12-gauge Type 304 stainless steel into a seamless unit with coved corners for easy cleaning. These high-quality stainless-steel tanks assure maximum sanitation and provide a lifetime of durable service.

Corian Surface

The exterior is covered with Cameo White Corian solid surface material. This comfortable and easy to clean surface is extremely durable. A wide variety of Corian colors is available to select from for the step surfaces and optional team logo inlay.

Hydrotherapy System

Independent dual-speed pumps provide circulation for each tank. Press a button and hydrotherapy action is delivered through Comfort-Flo nozzles for 20 minutes. Air controls activate turbo-boost for smooth, high-volume air/water flow.

Cartridge Filters

Water cleanliness and clarity is maintained with 100% circulation through replaceable filters.

Water Level Controls

Both tanks have dual level automatic controls to maintain a constant 30" or 28" deep water level. These eliminate manual filling, replace water volume displaced by immersion, and help refresh the tanks.

Heat Recovery System

Our unique energy efficient refrigeration system warms the right tank with heat recovered while cooling the left tank. The right tank can also be switched from warm to cold when both tanks are needed for cryotherapy. System is charged with environmental friendly, zero ozone depletion potential, R-407A refrigerant.

Temperature Controls

Electronic controls accurately maintain and digitally display water temperatures in both tanks. The left tank is adjustable from 40°F to 70°F and the right tank from 40°F to 110°F (*70°F to 110°F with Switchable Warm Tank Delete Option*). Temperature is measured and can be set to within 0.1°F. A Press-To-Set button displays the set point temperature and adjustment is made with a tamper proof screwdriver slot.

Foamed-In-Place Insulation

At least six inches of foamed-in-place polyurethane insulation surrounds and supports both tanks. This exceptional insulation significantly reduces heat loss. CRYOTherm will pay for itself with energy and water savings when compared to conventional whirlpools

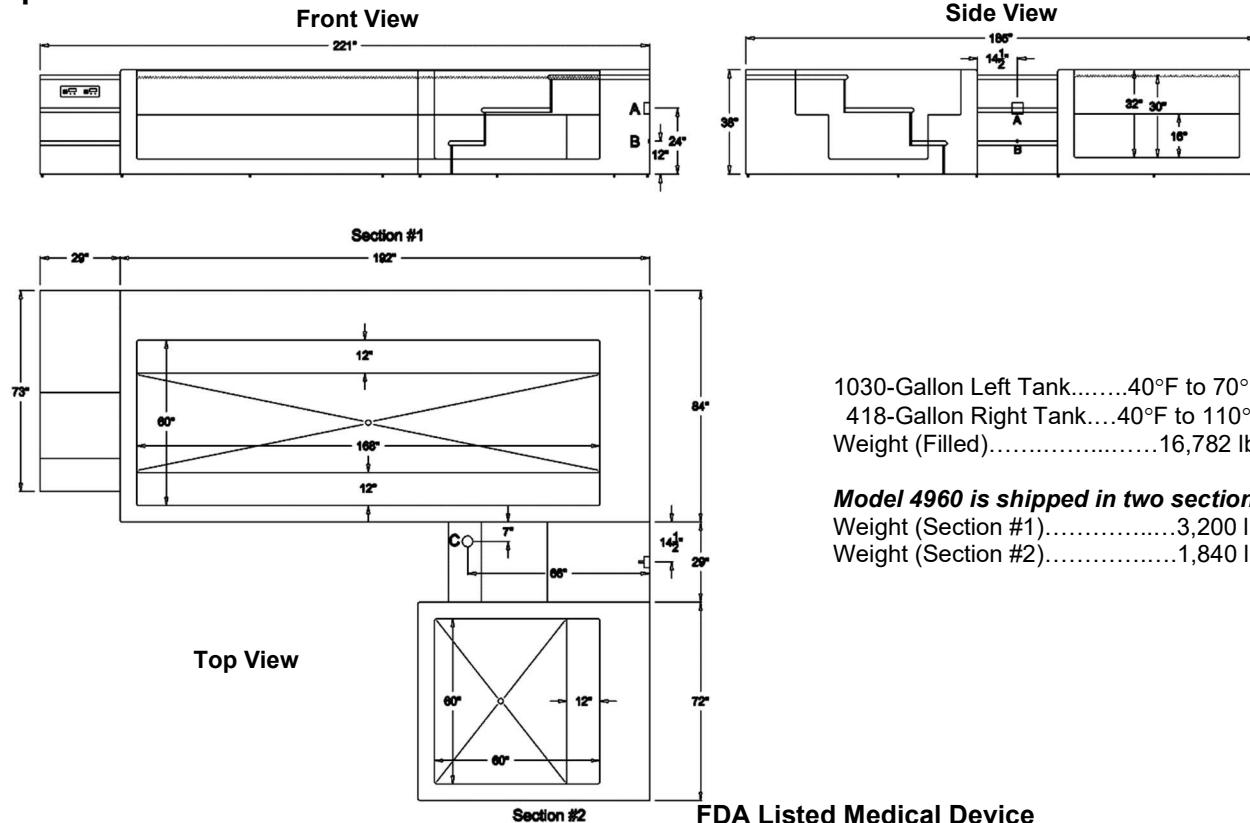
Installation

Delivery, installation supervision, and field-testing are included with the CRYOTherm Cold₂ Warm Hydrotherapy Console.

Optional

- Corian Team Logo Inlay
- Switchable Warm Tank Delete

Specifications



1030-Gallon Left Tank.....40°F to 70°F
418-Gallon Right Tank....40°F to 110°F
Weight (Filled).....16,782 lb.

Model 4960 is shipped in two sections
Weight (Section #1).....3,200 lb.
Weight (Section #2).....1,840 lb.

FDA Listed Medical Device

One-Year Warranty

The CRYOTherm warranty applies to purchaser and any subsequent owner. Grimm Scientific Industries, Inc. (warrantor) warrants this product to be free from defects in material and workmanship under normal use for one year from the date the product is installed. The warrantor may opt to replace the product, rather than repair it. This warranty does not cover damage resulting from accidents, improper use, or maintenance of this product, and in no case shall warrantor's liability exceed the original purchase price paid for the product. This warranty is expressly in lieu of all other express warranties.

Contact Us:

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P.O. Box 2143
Marietta, OH 45750
Phone....800-223-5395
Fax.....740-374-5745
E-mail....info@grimmscientific.com

ETL Certified to Meet UL 1795 Standard for Safety – Hydrotherapy Bathtubs

A = Electrical Connection

| |
|--|
| 208V, 60Hz, Single Phase 4-Wire |
| Rating at Full Load = 46 Amp Max |
| * Circuit Breaker = 2-Pole, 60 Amp, GFCI |
| * Wall Outlet = NEMA 14-70R |

(* Supplied by Customer)

B = Cold Water Supply Connection

| |
|--|
| Pipe Size = 3/4 FPT Brass |
| Backflow Preventer = Included with CRYOTherm |
| Water Temperature = 45°F Min. 80°F Max. |
| Water Pressure = 20 PSI Min. 60 PSI Max. |

C = Drain Outlet

| |
|---|
| Pipe Size = 2" Copper |
| Flow = 40 GPM |
| Floor Sink with 4-Inch drain is recommended |



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