



COMMERCIAL MODELS



Elegant in their simplicity and designed to withstand years of extensive use while retaining strength and beauty with minimal maintenance.

A dedication to excellence is the reason you will find our commercial spas installed in world class resorts, hotels, professional training rooms and public pool complexes.

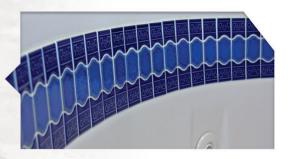
As a quality engineered product, each spa is formed of Centrex™, a material noted for its rich texture and a luxurious feel. Backed with fiberglass for superior structural strength and durability.

Custom jetting, recirculation systems and top grade heating systems that meet or exceed established guidelines set by local and regional health boards.

(includes ANSI, NSF and VGB Standards)

## PROFESSIONAL CRAFTSMANSHIP & ENGINEERING

Beautiful easy-care accent tile for added aesthetics





Powerful & durable hydrotherapy jets, balanced for optimum performance

Optional 250 watt safety light and wet niche available





Contrasting lines for added safety in both bench and step areas

Textured anti-slip steps and floor surfaces for added safety.



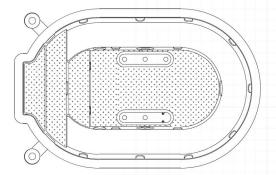


Low velocity/profile jet suctions and floor drains that meet commercial turnover rate requirements, including VGB standard requirements

## General Information

## \*\*Construction Specifications | Hydraulics & Component Certifications

Construction: Vacuum formed shell made out of durable impact and slip-resistant weatherable polymer (Centrex™). Reinforced with a polyester fiberglass resin backing and structurally supported with a pressure-treated, foundation grade 2 x 4 pedestal base and 2 lb density foam insulation on shell and plumbing. Includes cobalt blue perimeter ceramic tile line, sealed with silicone grout for easy maintenance (C-812, C-895 and C-875 only). Step rise and run designed to meet international building code guidelines, including contrasting stripes at leading edge of spa steps and seat bench for added safety.



\*\* Note: Each spa installation will require regional health board approvals based on specification and drawings as they apply to the particular installation.

Please call our office for further details that can be forwarded to architects and design consultants. Information and specifications can be provided on pump turnover rates, filtration rates, water velocity, heating, auto sanitation and proof of compliancy that meets or exceeds the requirements of the VGB safety Act.

Spa Fittings: Pre-plumbed including all piping manifolds, terminating at spa perimeter.

**Skimmer:** Pentair Admiral #84445200 top access skimmer with optimum flow rate of 40 - 60 US gpm, NSF approved 1.5" termination at skimmer port not to exceed 5 fps suction velocity. (equalized to circulation floor drains) (2nd skimmer option available on C-812 & C-895. Standard on C-814)

Circulation Floor Dual Equalized Drains: (C-895, C-812, C-814) Waterways #640-1350V. 37.7 square inch open area, rated at 110 US gpm @ 1.5 fps. NSF certified to VGB / ASME / ANSI standards. 2.5" termination manifold piping port not to exceed 5 fps suction velocity.

**Dual Hot Water Circulation Directional Returns:** Balboa/Hydro-Air #10-3500. 1.5" (*C-875*), 2" (*C-895, C-812*) termination piping manifold port not to exceed 10 fps return velocity.

**Triple Hot Water Circulation Directional Return(C-814 only):** Balboa/Hydro-Air #10-3500. 2" termination piping manifold port not to exceed 10 fps return velocity.

**Hydrotherapy Jets:** Balboa / Hydro-Air #10-5100. 12 US gpm @ 12 psi, 3/8" nozzle; 2" terminated venturi air manifold port, 2.5" termination manifold piping port not to exceed 10 fps return velocity.

**Dual Sidewall Jet Suctions Equalized:** Paramount SDX #044-172-2212-01. 43.2 square inch open area, rated at 192 US gpm. IAMPO certified to VGB / ASME / ANSI standards. 3" termination manifold piping port not to exceed 5 fps suction velocity.

**Optional Stainless Steel Spa Light & Wet Niche:** Pentair Aqualight #7713102 & #78242202 niche. UL & ULS certified. (conduit & bonding not included)



C-875 Model

Dimensions 94 x 91 x 46 in 239 x 231 x 117 cm

Min. Operational 336 US Gal Water Capacity 1236 L

Max. Operational 408 US Gal

Water Capacity 1546 L

> Dry Weight 495 lbs

> > Weight 3884 lbs 1762 kg

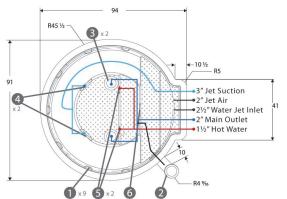
225 kg

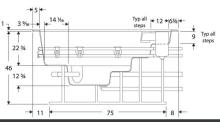
**Water Surface Area:** 

- 1 Hydro Jets 10-5100
- Skimmer, Admiral
- Main Air, VGB Compliant
- 4 Main Drain, VGB Compliant
- 6 Hot Water Return
- 6 Light (Optional)

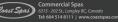
38 square feet

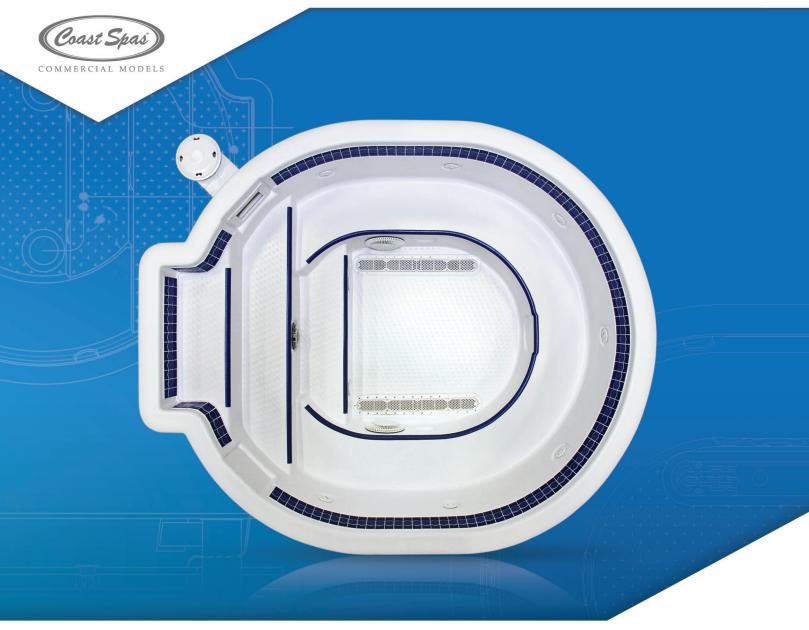












Model **C-895** 

Dimensions 114 x 93 x 46 in 290 x 236 x 117 cm

Min. Operational 420 US Gal Water Capacity 1591 L

Max. Operational 540 US Gal Water Capacity 2046 L

Dry Weight 695 lbs

315 kg

Weight 5180 lbs 2349 kg

1 Hydro Jets 10-5100

Skimmer, Admiral

Main Air, VGB Compliant

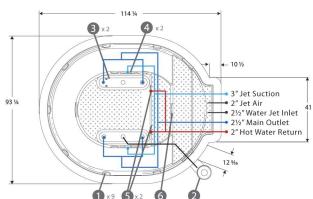
4 Main Drain, VGB Compliant

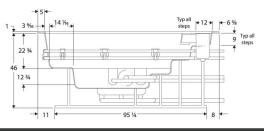
6 Hot Water Return

6 Light (Optional)

Water Surface Area: 48.44 square feet









Important Each spaintaillation will require regional health board approvals based on specification and drawings as they apply to the particular installation. Please call our office for further details that can be forwarded to architects and design consultants. Information and specifications can be provided on pump urmore properties of the properties of the properties of the properties of the proof of





Model **C-812** 

Dimensions 144 x 93 x 46 in

366 x 236 x 117 cm

Min. Operational 661 US Gal Water Capacity 2500 L

Max. Operational 792 US Gal Water Capacity 3000 L

Dry Weight 955 lbs

433 kg

Weight 7534 lbs

3417 kg

1 Hydro Jets 10-5100

Skimmer, Admiral

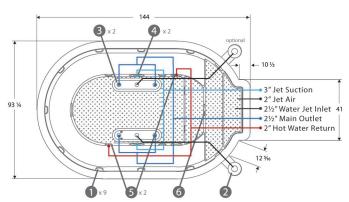
Main Air, VGB Compliant

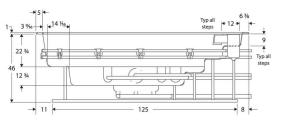
4 Main Drain, VGB Compliant

6 Hot Water Return

6 Light (Optional)

Water Surface Area: 65.5 square feet









portant: Each spa installation will require regional health board approvals based specification and drawings as they apply to the particular installation. Please lour office for further details that can be forwarded to architects and design sustaints. Information and specifications can be provided on pump turnover se, filtration rates, water velocity, heating, auto sanitation and proof of mpliancy that meets or exceeds the requirements of the VGB sfelty Act.





13 +

C-814 Model

**Dimensions** 169 x 92 x 49 in

429 x 234 x 125 cm

724 US Gal Min. Operational Water Capacity 2740 L

856 US Gal Max. Operational

Water Capacity 3240 L

> Dry Weight 1300 lbs 590 kg

Weight 8444 lbs 3830 kg 1 Hydro Jets 10-5100

Skimmer, Admiral

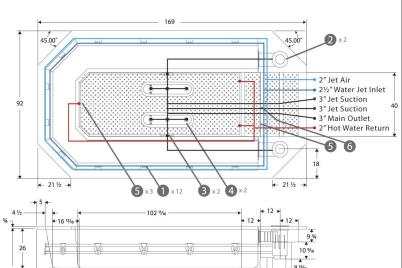
Main Drain, Sidewall, VGB Compliant

4 Main Drain, Bottom, VGB Compliant

6 Hot Water Return

6 Light (Optional)

**Water Surface Area:** 78.4 square feet









## Coast Spas® Manufacturing Inc. 6315 - 202 Street Langley BC, V2Y 1N1 604 514 8111 info@coastspas.com

www.coastspas.com