



COMMERCIAL MODELS

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 perimiter 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 constrasting stripes at leading edge of spa steps and seat bench for added safety.

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 and 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.

Optional Stainless Steel Spa Light & Wet Niche

Pentair Aqualight #7713102 & #78242202 niche. UL & ULS certified. (Conduit & bonding not included)

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 Jets 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.

PROFESSIONAL-GRADE

Product Craftsmanship & Engineering



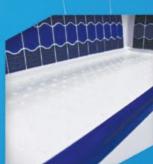
Beautiful easy-care tile for added aesthetics.



Contrasting lines for added safety in both bench and step areas.



Powerful & durable hydrotherapy jets, balanced for optimum performance.



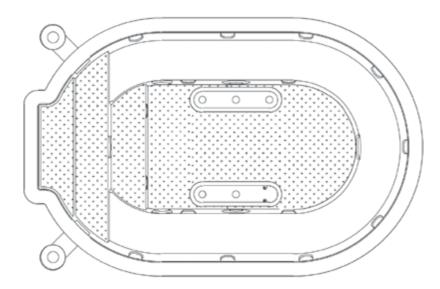
Textured anti-slip steps and floor surfaces for added safety.



Optional 250 watt safety light and wet niche.



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



** 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.

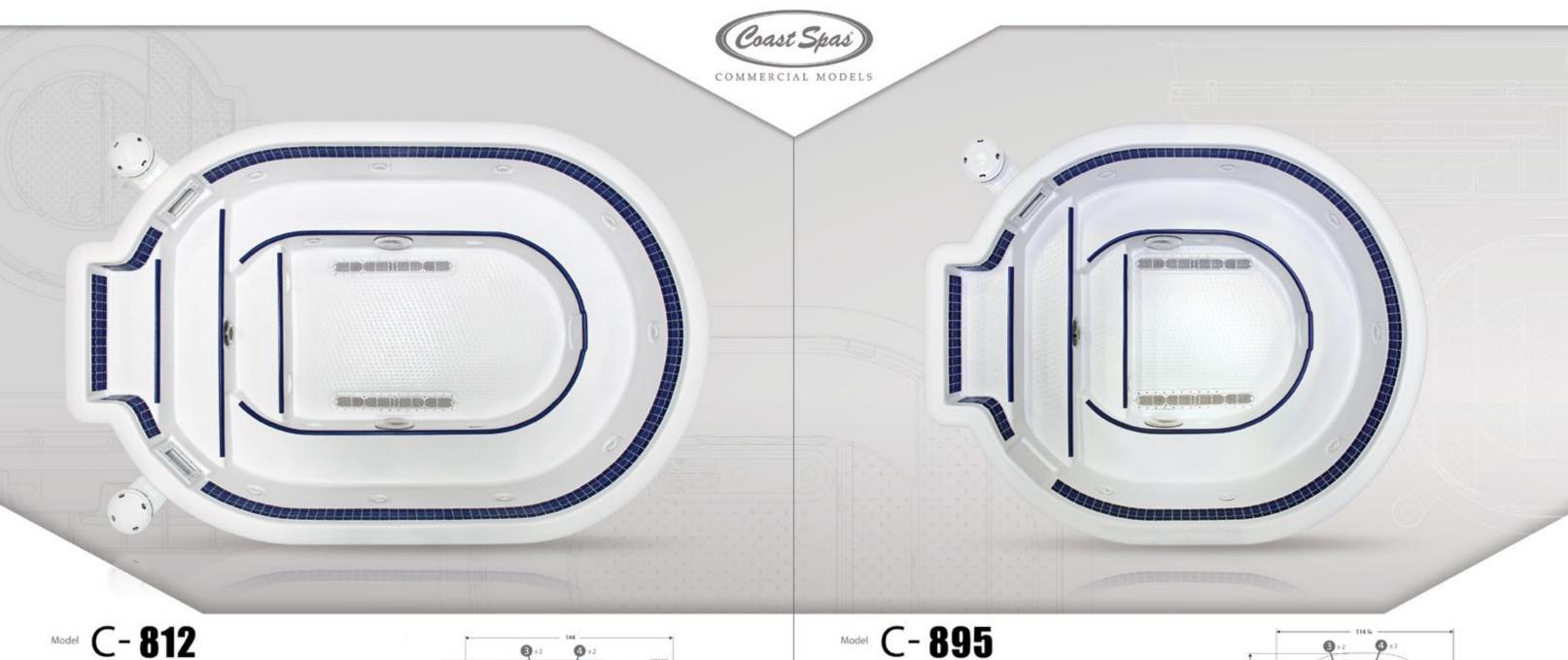


Elegant in their simplicity and designed to withstand years of extensive use while retaining strength and beauty with minimal maintenance.

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.



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 Hydro Jets 10-5100

Skimmer, Admiral

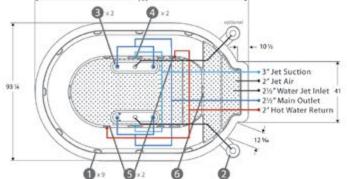
Main Drain, VGB Compliant

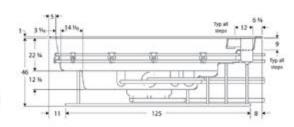
Main Drain (Sidewall), VGB Compliant

6 Hot Water Return

(6) Light (Optional)

Water Surface Area: 65.5 square feet







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

Hydro Jets 10-5100

Skimmer, Admiral

Main Drain, VGB Compliant

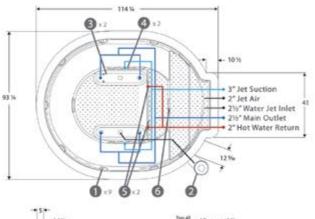
Main Drain (Sidewall), VGB Compliant

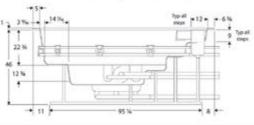
6 Hot Water Return

(ight (Optional)

Water Surface Area: 48.44 square feet











Model C- 875

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 225 kg

> > Weight 3884 lbs 1762 kg

Hydro Jets 10-5100

Skimmer, Admiral

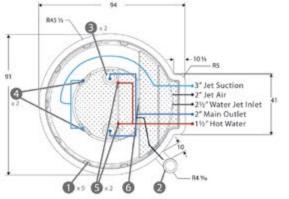
Main Drain, VGB Compliant

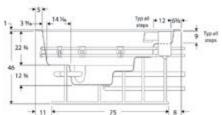
Main Drain (Sidewall), VGB Compliant

6 Hot Water Return

6 Light (Optional)

Water Surface Area: 38 square feet







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Model **C-814**

Dimensions 169 x 92 x 49 in 429 x 234 x 125 cm

Min. Operational 724 US Gal Water Capacity 2740 L

Max. Operational 856 US Gal Water Capacity 3240 L

Dry Weight 1300 lbs

590 kg Weight 8444 lbs

8444 lbs 3830 kg Hydro Jets 10-5100

Skimmer, Admiral

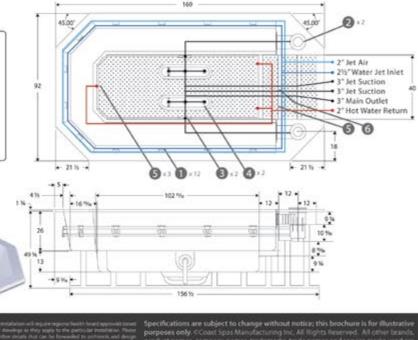
(S) Main Drain (Sidewall), VGB Compliant

Main Drain (Bottom), VGB Compliant

6 Hot Water Return6 Light (Optional)

Water Surface Area:

78.4 square feet



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