

Sundance® Spas

Hot Tub Specification Handbook



Important Safety Instructions - All Models



©2021 Sundance® Spas, Inc. Sundance® Spas may make product modifications and enhancements. Therefore, specifications may change without notice. Dimensions are approximate and for reference only.



CAUTION: Always measure each hot tub for exact dimensions before designing its foundational support and/or decking.



When designing a foundational support, always account for the following load factors:

1. Filled hot tub weight, plus (+)
2. Combined occupant weight at maximum seating capacity, plus (+)
3. Weight of support decking, when applicable.



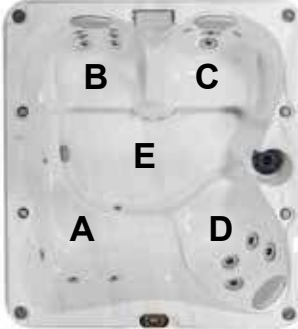
The technical data given in this publication is for reference purposes only. It implies no warranty of any kind.



Spa specifications, dimensions and operations are subject to change without notice.

Sundance® Spas 680 Prado™

Specifications

<p>Dimensions 76" x 84" x 34.5" (193 cm x 213 cm x 87 cm)</p> <p>Perimeter 320" (812.8 cm)</p> <p>Seating Capacity 4-5 Adults</p> <p>Dry Weight 562 lbs (255 kg)</p> <p>Filled Weight (Spa Volume) 4,219 lbs (1,914 kg)</p> <p>Filled Weight (Average Fill) 3,517 lbs (1,596 kg)</p> <p>Water Capacity (Spa Volume) 438 US gallons (1,659 Liters)</p> <p>Water Capacity (Average Fill) 354 US gallons (1,340 Liters)</p> <p>Electronic Controls Solid state electronic controls with LCD readout, programmable temperature, filtration, and heat cycles</p> <p>Pump 1 North America (60 Hz): 2-Speed, 2.5 HP brake, 1.5 HP continuous, 48 Frame Export (50 Hz): 2-Speed, 2.0 HP continuous</p> <p>Total Hydrojets: 23</p> <p>Seat A Jets: 3 DXL</p> <p>Seat B Jet: 6 DXL</p> <p>Seat C Jets: 4 DX, 2 DVX</p> <p>Seat D Jet: 4 DVR</p> <p>Foot Well Jets (E): 4 DL</p> <p>Air Controls/Massage Selectors: ... 4 Air Control; No Massage Selector</p> <p>Filter: 50 ft² Filter Cartridge System</p> <p>Water Treatment: Factory installed CLEARRAY® Active Oxygen System</p> <p>Lighting: 6 LED bullet lights (4 above water; 2 underwater)</p> <p>Synthetic Cabinet: Available in Coastal, Mahogany, Autumn Walnut</p> <p>Shell Colors: North America: Platinum, Celestite (Gypsum), Sahara, Monaco, Midnight, Porcelain Export (50 Hz): All North America colors</p> <p>Headrest: Three, 1-piece gray</p> <p>Heater: North America (60 Hz): High Flow, 1 kW@120 VAC or Convertible to 4 kW@240 VAC; Export (50 Hz): High Flow, 2.7 kW</p> <p>Electrical Requirements: North America Convertible Model (60 Hz): 120 VAC@15A with Supplied GFCI Cord or 240 VAC@30A or 40A (Hard Wired Only); Export (50 Hz): 230-240 VAC@1x20A or 2x16A (see manual for more configurations); or Suitably Rated Circuit Breaker to Comply with Local Electrical Regulations. Certain Countries May Require 2 Power Inputs; Two GFCI/RCD Breakers are Required for This Configuration.</p> <p>Limited Warranty*: North America (60 Hz): 5 Years Shell, 3 Years Shell Surface, 3 Years Plumbing Component Leaks, 3 Years Equipment and Controls, 1 Year Cabinet, 1 Year Jets, 1 Year Stereo Export (50 Hz): 5 Years Shell, 3 Years Shell Surface, 3 Years Plumbing Component Leaks, 3 Years Equipment and Controls, 1 Year Cabinet, 1 Year Jets, 2 Years Stereo</p> <p>Waterfall Feature: One with ON/OFF valve</p> <p>Audio System (Optional): N/A</p> <p>Special Features (Optional): Factory Installed SmartTub™ module</p> <p>Alternative Insulation (Option): Yes</p>	
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*(See Warranty Document for Specific Details)

Dimensions/Specifications Subject To Change Without Notice

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Operation/Seat Depths



- (A)** Air control - Activates Seat A Jets (3 DXL) + Footwell Jets (2 DL)
- (B)** Air control - Activates Seat B Jets (6 DXL)
- (C)** Air Control - Activates Seat C Jets (4 DX, 2 DVX)
- (D)** Air Control - Activates Seat D Jets (4 DVR) + Footwell Jets (2 DL)

- Jets Pump 1: Powers All Jets + Waterfall when running

23 Total Jets (Stainless Steel Escutcheons Standard)

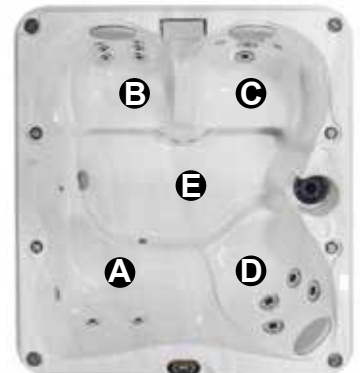


Spa Operation Subject To Change Without Notice

SEAT DEPTHS

- A = 25.50" (64.7 cm)**
- B = 27.50" (69.9 cm)**
- C = 27.50" (69.9 cm)**
- D = 27.40" (69.6 cm)**
- E = 30.25" (76.8 cm)**

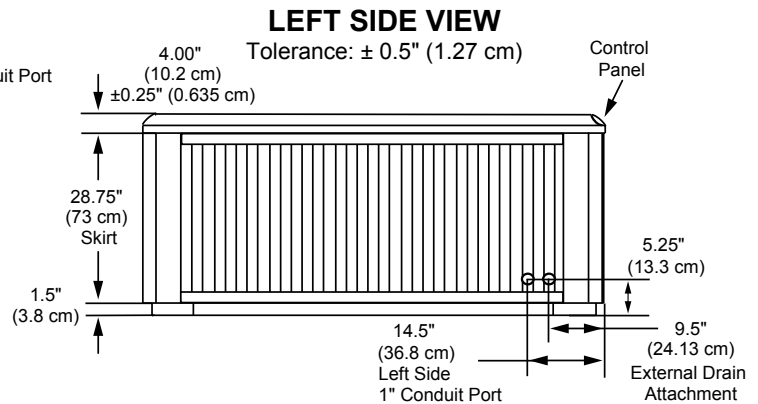
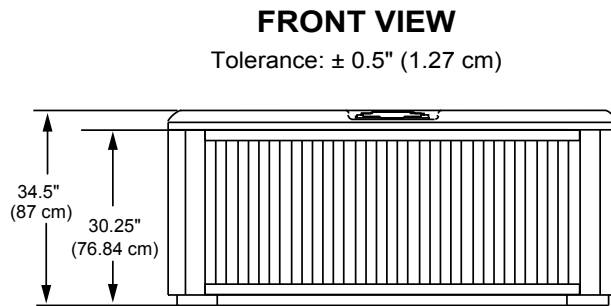
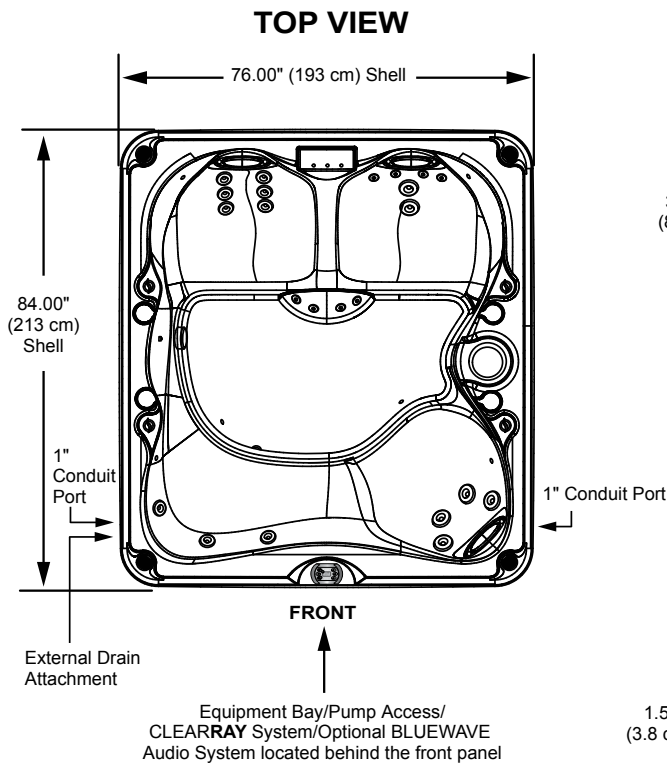
Listed dimensions represent distance from top of acrylic to lowest point in seat. Tolerance $\pm 0.5"$ (1.27 cm).



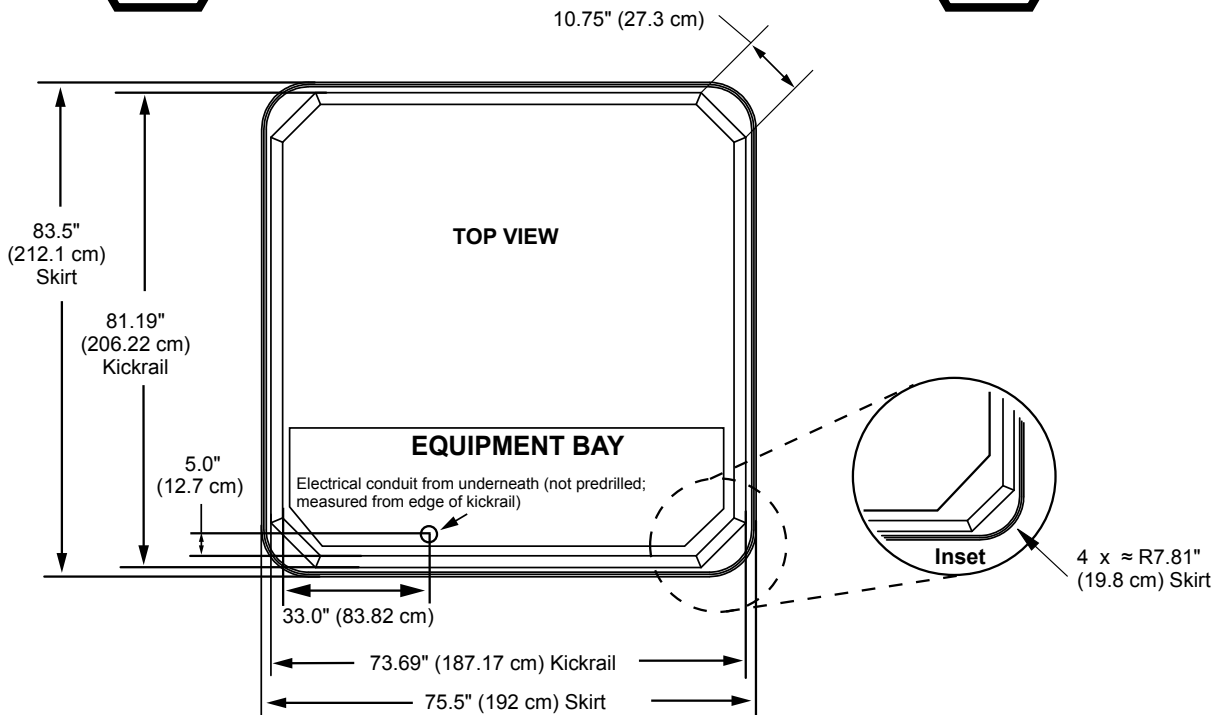
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Portable Dimensions



IMPORTANT! Always measure each hot tub for exact dimensions BEFORE designing its foundational support and/or decking.



Dimensions/specifications subject to change without notice. Tolerance: $\pm 0.5"$ (1.27 cm)

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