


2008 Sundance Spas 880 Optima

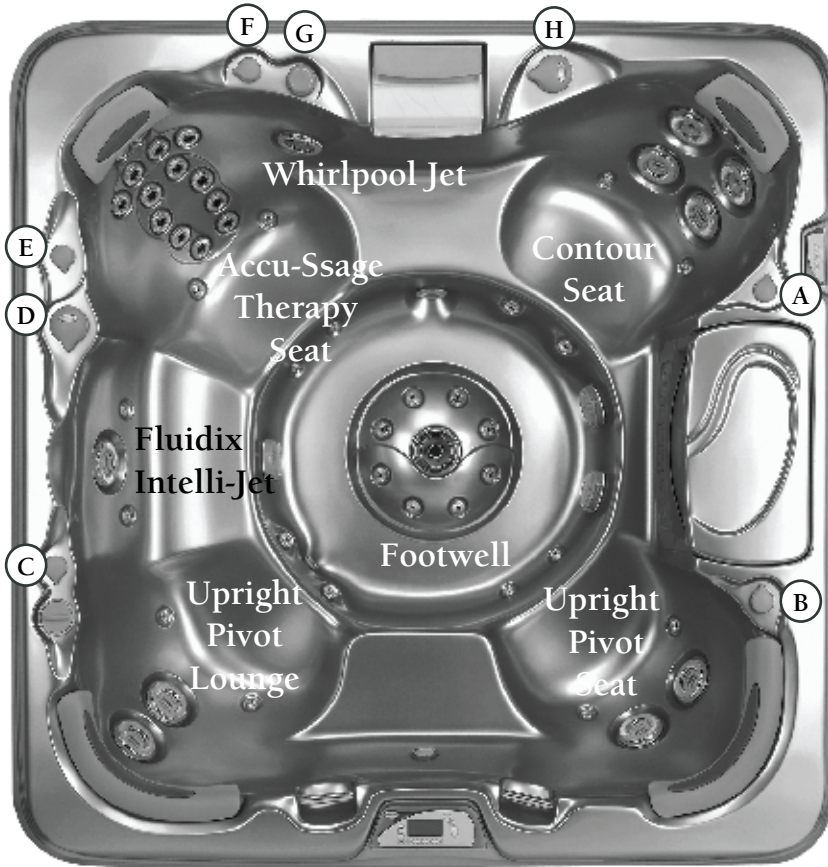
Specifications

<p>Dimensions:..... 89" x 89" x 37.5" (226 cm x 226 cm x 95.5 cm)</p> <p>Seating Capacity:..... 6-7 Adults</p> <p>Dry Weight:..... 855 lbs (388 kg)</p> <p>Filled Weight:..... 5,361 lbs (2,432 kg)</p> <p>Water Capacity (Avg. Fill):..... 540 US Gal (2,044 Liters)</p> <p>Controls:..... 880 Series Solid State, LCD User Interface Displays Temperature, Time, Cycles and Fingertip Jet/Air System Control. Offers Customization of Preprogrammed Filtration Cycles And Water Temperature Setting; Optional External Spa Status Display</p> <p>Water Delivery:..... 2 TheraMax High-Flow Pumps and 24-Hour Dynamic Flow Circulation System</p> <p>Pump 1:..... North America (60 Hz): 1-Speed/2.5 HP Continuous, 11A Max. Export (50 Hz): 1-Speed/2.0 HP Continuous, 8.7A Max.</p> <p>Pump 2:..... North America (60 Hz): 1-Speed/2.5 HP Continuous, 11A Max. Export (50 Hz): 1-Speed/2.0 HP Continuous, 8.7A Max.</p> <p>Pump 3:..... High Output Dynamic Flow, 24-Hour Filter/Circulation Pump (35gpm); Programmable for Daily Start Time and Duration</p> <p>Total Hydrojets:..... 39</p> <p>Accu-Ssage Seat Jets (A):..... 12 Fluidix ST, 2 Fluidix Nex, 1 Whirlpool</p> <p>Upright Pivot Lounge Jets (B):..... 2 Fluidix Intelli-Jets, 2 Accu-Pressure</p> <p>Contour Seat Jets (C):..... 2 Fluidix Intelli-Jets, 2 Fluidix Nex, 2 Vortex, 2 Accu-Pressure</p> <p>Upright Pivot Seat Jets (D):..... 2 Fluidix Intelli-Jets</p> <p>Footwell Jets (E):..... 8 Accu-Pressure, 1 Whirlpool</p> <p>Sidewall Jet:..... 1 Fluidix Intelli-Jet</p> <p>Air Blower:..... High-Efficiency, 1-Speed</p> <p>Aromatherapy Delivery:..... 14 Air Injector Jets with Quiet High Speed Air Pump</p> <p>Air Controls/Massage Selectors:..... 5/2</p> <p>Filter:..... MicroClean Plus Filtration System, 125 ft²</p> <p>Water Treatment:..... Automatic Brominator and Dynamic Flow Circulation System; SunZone CD Ready with Factory Installed Ozone Injector</p> <p>Lighting:..... AquaTerrace Multi-Colored Sunglow LED Lighting System (1 Waterfall, 1 Footwell); Optional External Corner Accent LED Lighting</p> <p>Cabinet:..... Synthetic Available in Sierra, Coastal, Birchwood or Mahogany, also available in Terrastone</p> <p>Shell Colors (Portable Models):..... North America: Platinum, Sand, Sahara, Celestite, Oyster, Copper Sand, Bluegrass, Twilight, Graphite Export (50 Hz): All North America Colors</p> <p>Shell Colors (Inground Models):..... Textured Sahara, Twilight, Platinum</p> <p>Handrails:..... Two High Quality Stainless Steel</p> <p>ComfortTone Headrests:..... Four 2-Part/2-Tone Gray, Bolt-on; Optional Blue or Camel Insert</p> <p>Heater (Portable Models Only):..... North America (60 Hz): 5.5 kW with Titanium Element Export (50 Hz): 2.7 kW with Titanium Element</p> <p>Electrical Requirements:..... North America (60 Hz): 240 VAC@40A, 50A or 60A; Export (50 Hz): 230-240 VAC@20A, 30A or 40A; 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): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component (See Warranty Document for Specific Details) Leaks, 5 Years Equipment and Controls, 5 Years Synthetic Cabinet, 5 Years Jets, 2 Years Terrastone Cabinet Export (50 Hz): 10 Years Shell, 7 Years Shell Surface, 2 Years Plumbing Component Leaks, 2 Years Equipment and Controls, 2 Years Synthetic Cabinet, 2 Years Jets, 2 Years Terrastone Cabinet</p> <p>Waterfall Feature:..... Adjustable Flow Rate (Portable Models Only); Colored back-lighting</p> <p>Special Features:..... Optional Factory Installed SunSound Audio System with Deluxe Wireless Remote Control (Portable Models Only), iPod Docking Station and MP3 Plug</p> <p>Inground Model:..... Optional Equipment Pack Required. See Page 8 and 27 for Details.</p>	
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Dimensions/Specifications Subject To Change Without Notice

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Operation/New Features



- (A) Air Control - Adjusts Upright Pivot Lounge Jets (2 Fluidix Intelli-Jets) + Upright Pivot Seat Jets (2 Fluidix Intelli-Jets) + Contour Seat Jets (2 Fluidix Nex, 2 Fluidix Intelli-Jets, 2 Vortex) + Side Wall Fluidix Intelli-Jet
- (B) Air Control - Adjusts Upright Pivot Lounge Calf Jets (2 Accu-Pressure) + Contour Seat Calf Jets (2 Fluidix Nex) + Eight Foot Jets (8 Accu-Pressure)
- (C) Air Control - Adjusts Accu-Sage Therapy Seat Whirlpool Jet + Center Footwell Whirlpool Jet
- (D) Massage Selector [Pump 2] - Adjusts Massage Level Between All Accu-Sage Therapy Seat Jets and Eight Foot Jets (8 Accu-Pressure)
- (E) Air Control - Adjusts Upper Six Accu-Sage Therapy Seat Jets (2 Fluidix Nex, 4 Fluidix-ST)
- (F) Air Control - Adjusts Lower Eight Accu-Sage Therapy Seat (8 Fluidix-ST)
- (G) Waterfall Selector [24-Hour Circ. Pump] - Controls Waterfall Output
- (H) Massage Selector [Pump 1] - Adjusts Massage Level Between All Contour Seat + Side Fluidix Intelli-Jet and Center Footwell Whirlpool Jet + Accu-Sage Therapy Seat Whirlpool Jet

- Jets Pump 1: Upright Pivot Lounge and Upright Pivot Seat Jets are Always On When This Pump is Running
- Jets Pump 2: The Calf Jets in the Upright Pivot Lounge and Contour Seat Jets are Always On When This Pump is Running

Front

39 Total Jets



Spa Operation Subject To Change Without Notice

NEW FOR 2008!

2 Acrylic Colors
Celestite, and
Oyster



Terrastone Cabinet



Fluidix-ST Jets
redesigned

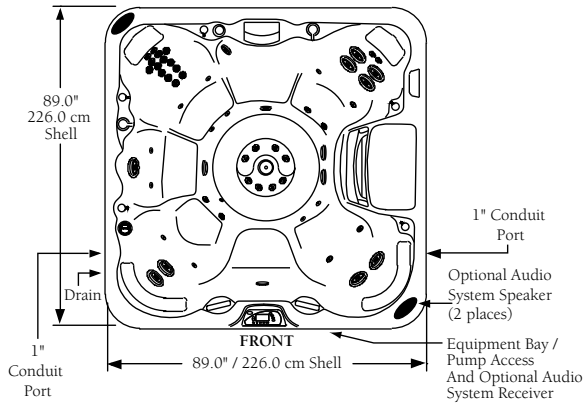


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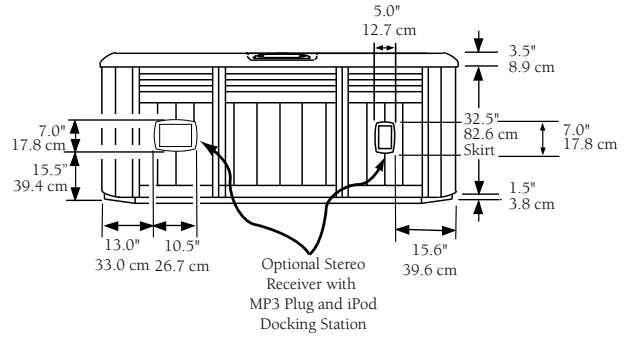
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Portable Dimensions

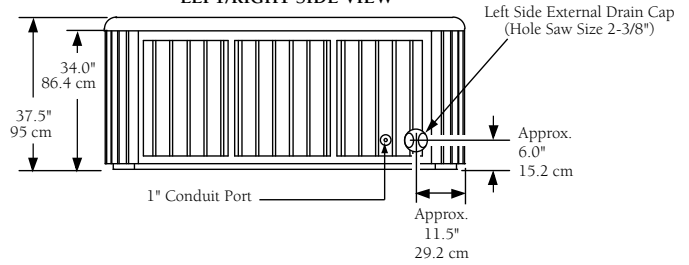
TOP VIEW



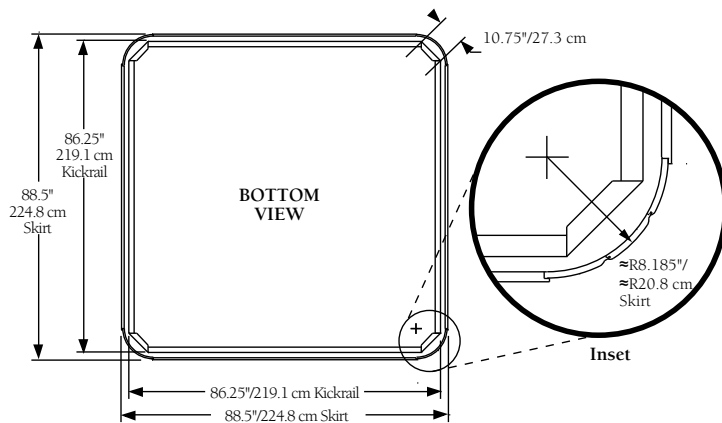
FRONT/BACK VIEW
(Front view with stereo option shown)



LEFT/RIGHT SIDE VIEW



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

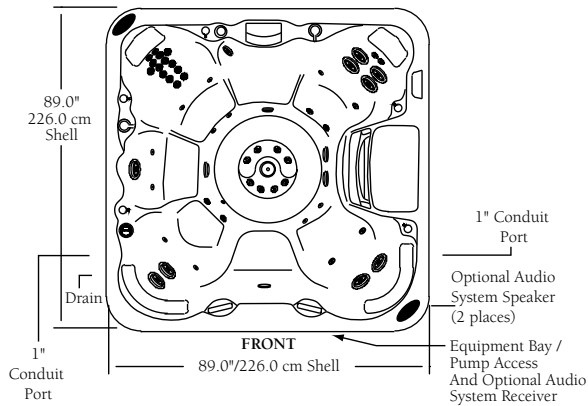


Optima Terrastone Dimensions

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Terrastone Portable Dimensions

TOP VIEW



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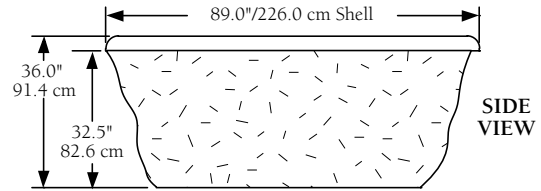
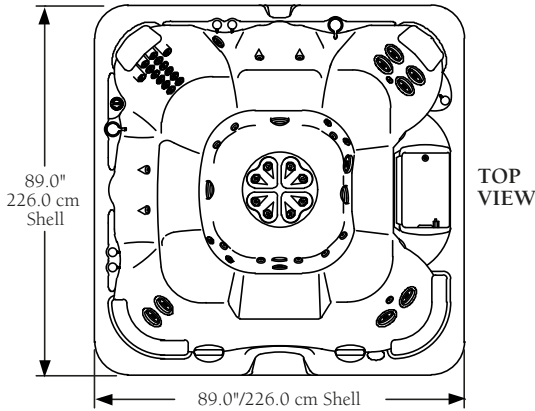


TERRASTONE TO BE UPDATED AT A LATER TIME

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Inground Dimensions

Note: 2004 shell used for Optima inground models.



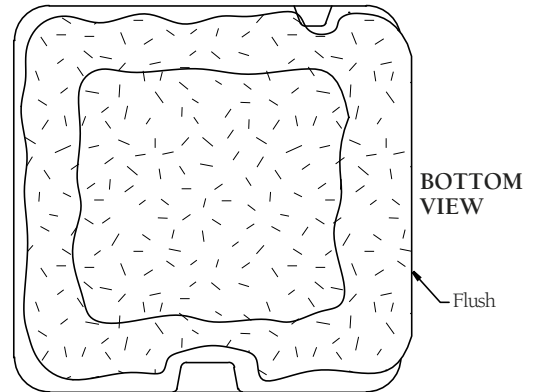
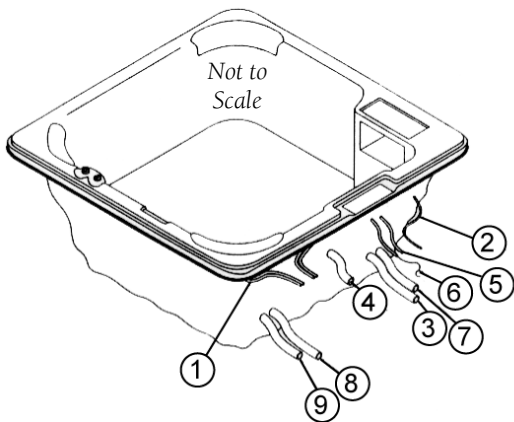
CAUTION:

1. Always refer to the Inground Shell Installation Instruction Manual before Installing the Shell.
2. Always measure each hot tub for exact dimensions BEFORE designing its foundational support and/or decking.
3. The foam installation under the shell may extend beyond the shell lip.

Note: Inground Equipment Pack Purchased Separately. See Page 27 for Details.

The following equipment is not available on inground models:

- The Optional SunSound Stereo System
- The AquaTerrace Waterfall
- The AquaTerrace LED Lighting System
- Circulation Pump
- Jet Types May Vary From Current Portable Models



- | Item: | Description: |
|-------|---|
| 1. | Air Control Intake, 0.5" Pipe |
| 2. | Ozone Hookup, 0.375" Pipe, 50' |
| 3. | Pump #1 Suction, 2" Pipe (Red) |
| 4. | Blower, 2" Pipe (Green) |
| 5. | Light Cord, 50' |
| 6. | Cord, 0.5" Pipe Temperature Sensor, 50' |
| 7. | Pump #1 Return, 2" Pipe (Blue) |
| 8. | Pump #2 Suction, 2" Pipe (Orange) |
| 9. | Pump #2 Return, 2" Pipe (Yellow) |



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