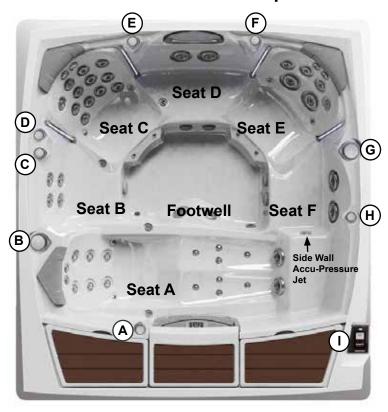
# Sundance Spas 980 Claremont™ Specifications

Dimensions:	92" x 100" x 34" (233.7 cm x 254 cm x 86.4 cm)
Seating Capacity:	
Dry Weight:	
Filled Weight (Spa Volume):	
Filled Weight (Average Fill):	
Water Capacity (Spa Volume):	
Water Capacity (Average Fill):	
Controls:	980 iTouch™ Glass Interface LCD Control, Displays
	Temperature, Time, Cycles and Jet/Air System
	Control. Offers Customizing of Filtration Cycles,
	Lighting, Water Temperature Setting and other
	features
Water Delivery:	3 TheraMax High-Flow Pumps and 8-Hour Dynamic
	Flow Circulation System
Pump 1:	North America (60 Hz): 1-Speed/2.5 HP Continuous, 11.3A Max., 56 Frame
	Export (50 Hz): 1-Speed/2.0 HP Continuous, 7A Max.
Pump 2:	North America (60 Hz): 1-Speed/2.5 HP Continuous, 11.3A Max., 56 Frame
	Export (50 Hz): 1-Speed/2.0 HP Continuous, 7A Max.
Pump 3:	North America (60 Hz): 1-Speed/2.5 HP Continuous, 11.3A Max., 56 Frame
•	Export (50 Hz): 1-Speed/2.0 HP Continuous, 7A Max.
Pump 4:	High-Output Dynamic Flow, 8-Hour Filter/Circulation Pump (35 gpm) Programmable for
· •	Daily Start Time and Duration
Total Hydrojets:	
	2 Fluidix Nex, 6 Fluidix Reflex, 2 Pulsator, 8 Focus-Relief®, 2 Vortex
Seat B Jets:	
	12 Fluidix-ST, 2 Fluidix Nex, 2 Pulsator, 2 Accu-Pressure
Seat D Jets:	
	2 Fluidix Nex, 4 Fluidix Reflex, 2 Fluidix Intelli-Jet, 2 Accu-Pressure
Seat F Jets:	
Footwell Jets (G):	
Air Blower:	
Air Controls/Massage Selectors:	6 Silent Air® Injector Jets with Quiet High Speed Air Pump
	4/2 MicroClean® Ultra Filtration System, 130 ft² (2 interlocking cartridge filters)
	Automatic Brominator and Dynamic Flow Circulation System; Factory installed
water freatment	
Mater Treatment (Ontional)	CLEARRAY® Water Purification System
	Factory installed CLEARRAY PRO3TECT
Lighting:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights,
Synthetic Cabinet:	SunCooler Bin Lights, Seat Accent Lights
	Platinum, Celestite (Gypsum), Sahara, Copper Sand, Monaco, Porcelain, Midnight
Headrests:	
Llagton	Low Flow F. F. I/M/Mith Titanium Floment
Heater:	
	Export (50 Hz): Low Flow 2.7 kW with Titanium Element
	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A;
	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more
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Electrical Requirements:	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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.
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Electrical Requirements:	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets,
Electrical Requirements:	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 1 Year Stereo
Electrical Requirements:	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 1 Year Stereo Export (50 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component
Electrical Requirements:	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 1 Year Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years
Electrical Requirements:	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 1 Year Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 2 Years Stereo
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Electrical Requirements:  Limited Warranty*:	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 1 Year Stereo Export (50 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 2 Years Stereo Adjustable Flow Rate; Colored Lighting Factory Installed BLUEWAVE® 2.0 Wireless Spa Stereo System with Auxiliary 3.5 mm
Electrical Requirements:  Limited Warranty*:	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 1 Year Stereo Export (50 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 2 Years Stereo Adjustable Flow Rate; Colored Lighting Factory Installed BLUEWAVE® 2.0 Wireless Spa Stereo System with Auxiliary 3.5 mm headphone jack connection, Bluetooth® compatible, 4 premium speakers and a powered
Electrical Requirements:  Limited Warranty*:  Waterfall Feature:  Audio System (Optional):	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 1 Year Stereo Export (50 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 2 Years Stereo Adjustable Flow Rate; Colored Lighting Factory Installed BLUEWAVE® 2.0 Wireless Spa Stereo System with Auxiliary 3.5 mm headphone jack connection, Bluetooth® compatible, 4 premium speakers and a powered subwoofer
Electrical Requirements:  Limited Warranty*:  Waterfall Feature:  Audio System (Optional):	Export (50 Hz): Low Flow 2.7 kW with Titanium Element North America (60 Hz): 240 VAC@40A/50A or 60A; Export (50 Hz): 230-240 VAC@1x20A, 1x16A/1x20A, 3x16A (see manual for more configurations); or Suitable 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 North America (60 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 1 Year Stereo Export (50 Hz): 10 Years Shell, 7 Years Shell Surface, 5 Years Plumbing Component Leaks, 5 Years Equipment and Controls, 5 Years Cabinet, 5 Years Jets, 2 Years Lights, 2 Years Stereo Adjustable Flow Rate; Colored Lighting Factory Installed BLUEWAVE® 2.0 Wireless Spa Stereo System with Auxiliary 3.5 mm headphone jack connection, Bluetooth® compatible, 4 premium speakers and a powered

## **Sundance Spas 980 Claremont**

#### **Operation/Seat Depths**



59 Total Jets





Focus-Relief Jets (8)





Fluidix Nex Jets (6)









Intelli-Jet



Vortex Jets (6)



- Air Control Activates Seat A Jets (2 Fluidix Nex, 6 Fluidix Reflex, 2 Pulsators, 2 Vortex Jets) - Also used when draining the SunCooler Bins in the close position.
- Massage Selector [Pump 2] Adjusts Massage Level (B) Between Seat A Jets and Footwell Jets
- AccuSsage Seat Valve Adjusts Water Flow for Seat (C)C (2 Fluidix Nex, 12 Fluidix-ST, 2 Accu-Pressure Jets, 2 Pulsators)
- Air Control Activates Seat C Jets (2 Fluidix Nex, 12 Fluidix-ST, 2 Accu-Pressure Jets, 2 Pulsators), Accu-Pressure Side Wall Jet
- Waterfall Selector [8-Hour Circ. Pump] Controls Waterfall Output
- Air Control Activates Seat B Jets (4 Fluidix Reflex), Seat D (2 Vortex Jets), Seat E Jets (2-Fluidix Nex, 4 Fluidix Reflex. 2 Fluidix Intelli-Jet. 2 Accu-Pressure Jets) and Seat F Jets (2 Vortex Jets)
- Massage Selector [Pump 1] Adjusts Massage Level Between the Seat E Jets and Seat B Jets + Seat D Jets + Seat F Jets
- Air Control Activates Footwell Jets (2 Whirlpool Jets)
- SunScents Dispenser (located under the SunCooler
- · Jets Pump 3: Seat C and Footwell Dump Port
- Jets Pump 2: Seat A (2 Vortex Jets) are always on when this pump is running.
- Jets Pump 1: Seat E (2 Accu-Pressure Jets) + 1 Accu-Pressure Jet (Side Wall) in Seat F and SunCooler Perimeter Drains are always on when this pump is running are always on when this pump is running.
- Focus-Relief Jets: Work with both the blower and Jets Pump 2. The blower introduces air to the jet and the Jets Pump forces water through.

Spa Operation Subject To Change Without Notice

### **SEAT DEPTHS**

A = 26.00" (66.04 cm) B = 21.50" (54.60 cm)

G = 7.00" (17.78 cm)

C = 26.75" (67.95 cm)

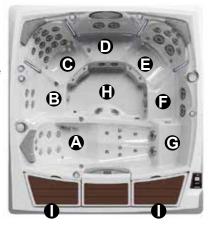
H = 30.50" (77.47 cm)

D = 21.00" (53.34 cm)

E = 24.50" (62.23 cm) F = 20.50" (52.07 cm)

SunCooler Bin Depth I = 13.50" (34.29 cm)

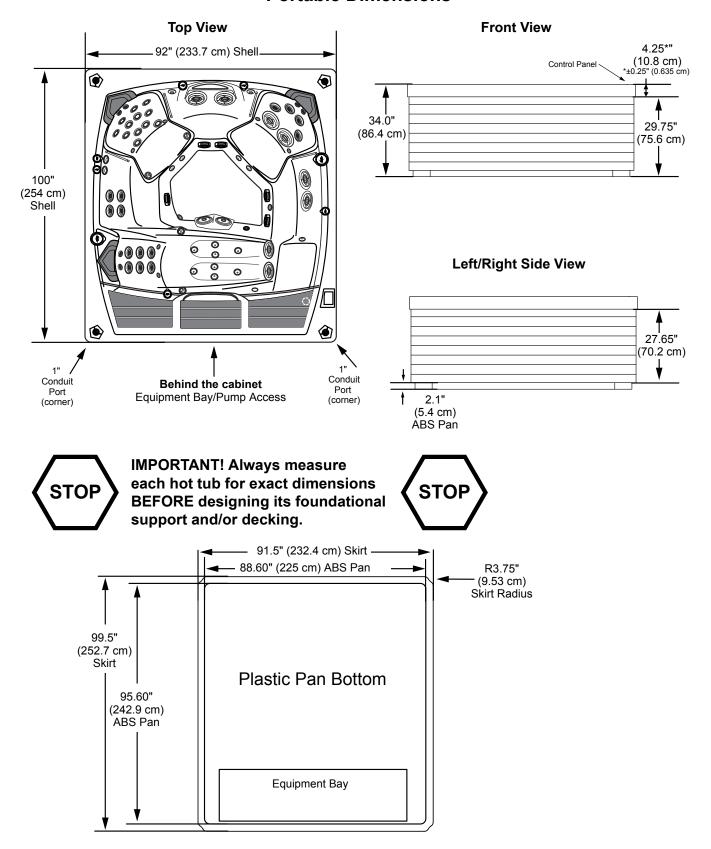
Listed dimensions represent distance from top of acrylic to lowest point in seat. Tolerance ± 0.5" (1.27 cm).



Dimensions/Specifications Subject To Change Without Notice

# **Sundance Spas 980 Claremont**

#### **Portable Dimensions**



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