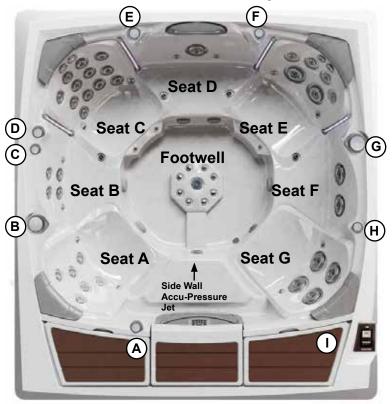
Sundance® Spas 980 Kingston™ Specifications

	92" x 100" x 34" (233.7 cm x 254 cm x 86.4 cm)
Perimeter	
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, 24-Hour programmable, factory default set to 8-Hour Filter/
	Circulation Pump (35 gpm) Programmable for Daily Start Time and Duration
Total Hydrojets:	57
Seat A Jets:	6 Fluidix Reflex
Seat B Jets:	4 Fluidix Reflex
Seat C Jets:	12 Fluidix-ST, 2 Fluidix Nex, 2 Pulsator, 2 Accu-Pressure
Seat D Jets:	1 Vortex
Seat E Jets:	2 Fluidix Nex, 4 Fluidix Reflex, 2 Fluidix Intelli-Jet, 2 Pulsator, 2 Accu-Pressure
Seat F Jets:	
Seat G Jets:	4 Vortex
Footwell Jets (H):	8 Accu-Pressure, 1 Accu-Pressure (sidewall), 1 Vortex
Air Blower:	
Aromatherapy Delivery:	12 Silent Air® Injector Jets with Quiet High Speed Air Pump
Air Controls/Massage Selectors:	4/2
Filter:	MicroClean® Ultra Filtration System, 130 ft² (2 interlocking cartridge filters)
Water Treatment:	Automatic Brominator and Dynamic Flow Circulation System; Factory installed
	CLEARRAY Active Oxygen™ Clear Water System
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Lighting:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights,
Lighting:	
Lighting: Synthetic Cabinet:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights
Synthetic Cabinet:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights
Synthetic Cabinet:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight
Synthetic Cabinet:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight
Synthetic Cabinet:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4
Synthetic Cabinet: Shell Colors: Headrests: Heater:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 kW With Titanium Element
Synthetic Cabinet: Shell Colors: Headrests: Heater:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 kW With Titanium Element Export (50 Hz): Low Flow 2.7 kW with Titanium Element
Synthetic Cabinet: Shell Colors: Headrests: Heater:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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;
Synthetic Cabinet: Shell Colors: Headrests: Heater:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 kW With Titanium Element
Synthetic Cabinet: Shell Colors: Headrests: Heater:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 kW With Titanium Element
Synthetic Cabinet: Shell Colors: Headrests: Heater:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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.
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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.
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 kW With Titanium Element
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements: Limited Warranty*:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 kW With Titanium Element
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements: Limited Warranty*:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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 Adjustable Flow Rate; Colored Lighting
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements: Limited Warranty*:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements: Limited Warranty*:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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
Synthetic Cabinet: Shell Colors: Headrests: Heater: Electrical Requirements: Limited Warranty*:	Multicolored LED Lighting System (1 Waterfall, 1 Footwell), Exterior Corner Lights, SunCooler Bin Lights, Seat Accent Lights Available in Coastal, Mahogany Platinum, Celestite (Gypsum), Monaco, Porcelain, Midnight 4 Low Flow 5.5 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): 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

^{*(}See Warranty Document for Specific Details)

Sundance Spas 980 Kingston

Operation/Seat Depths



57 Total Jets



















E = 24.25" (61.60 cm)

F = 20.00" (50.80 cm)

- Air Control Activates Seat A Jets (6 Fluidix Reflex), Seat B Jets (4 Fluidix Reflex), Seat F Jets (2 Vortex), Seat D Jets (1 Vortex), and Footwell (2 Accu-Pressure, 1 Vortex) - Also used when draining the SunCooler Bins in the close position.
- B Massage Selector [Pump 2] Adjusts Massage Level Between Seat A Jets + 2 Footwell (2 Accu-Pressure) and Seat B Jets (2 Lower Fluidix Reflex) + Seat D Jets + Seat F Jets
- AccuSsage Seat Valve Adjusts Water Flow for Seat C (2 Fluidix Nex, 12 Fluidix-ST, 2 Accu-Pressure Jets, 2 Pulsators) + Footwell (2 Accu-Pressure)
- D Air Control Activates Seat C Jets (2 Fluidix Nex, 12 Fluidix Reflex, 2 Pulsators, 2 Accu-Pressure) and Footwell (2 Accu-Pressure)
- (E) Waterfall Selector [8-Hour Circ. Pump] Controls Waterfall Output
- Air Control Activates Seat E Jets (2 Fluidix Nex, 4 Fluidix Reflex, 2 Fluidix Intelli-Jet, 2 Pulsators, 2 Accu-Pressure) and Footwell (2 Accu-Pressure)
- Massage Selector [Pump 1] Adjusts Massage
 Level Between the Seat E Jets + Seat G Jets and
 Footwell (2 Accu-Pressure) + Footwell (2 AccuPressure)
- Air Control Activates Seat G Jets (4 Vortex) and Footwell (2 Accu-Pressure)
- SunScents Dispenser
- Jets Pump 3: Seat C Jets + 2 Footwell Jets (2 Accu-Pressure)
- Jets Pump 2: Seat B (2 Upper Fluidix Reflex Jets) + Center Footwell Jet (1 Vortex) are always on when this pump is running.
- Jets Pump 1: Footwell Upper Right (2 Accu-Pressure Jets) + 1 Accu-Pressure Jet (Side Wall) in Footwell and SunCooler Perimeter Drains are always on when this pump is running.

Spa Operation Subject To Change Without Notice

SEAT DEPTHS

A = 23.25" (59.01 cm) G = 22.00" (55.88 cm)
B = 21.00" (53.34 cm) H = 17.00" (43.18 cm)
C = 26.00" (66.04 cm) I = 29.25" (74.30 cm)
D = 20.50" (52.07 cm)

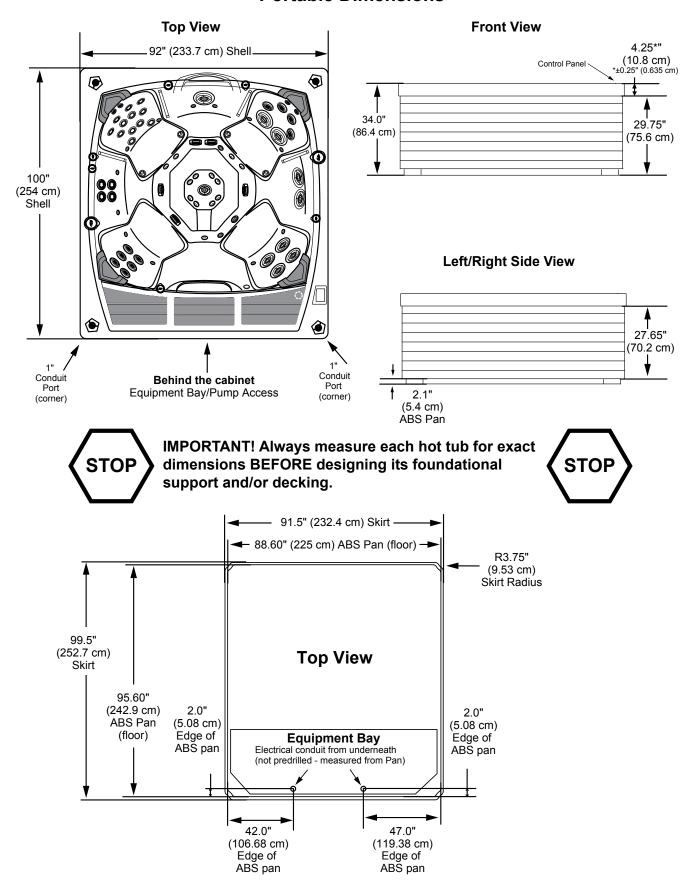
SunCooler Bin Depth J = 13.50" (34.29 cm)

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



Sundance Spas 980 Kingston

Portable Dimensions



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