

Diplomat™

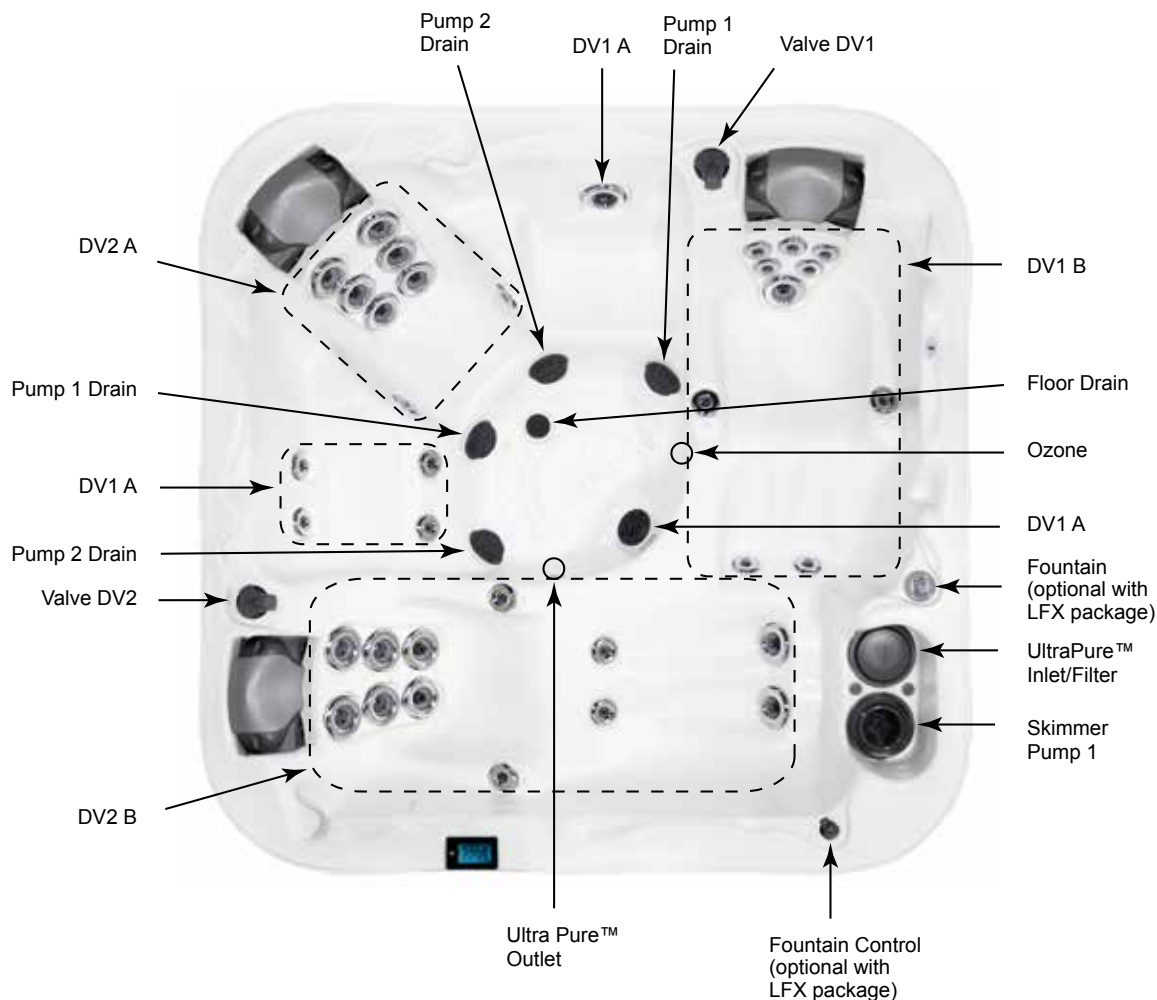
Seating Capacity.....	5 Adults
Dimensions	92" x 92" x 36", (234 cm x 234 cm x 91 cm)
Corner Radius.....	16" (41 cm)
Dry Weight.....	900 lbs (408 kg)
Filled Weight (Average Fill)	3,650 lbs (1,656 kg)
Water Capacity (Average Fill).....	330 US gallons (1,250 Liters)
Shipping Weight	900 lbs (408 kg)
Export Shipping Weight:.....	950 lbs (431 kg)
Electronic Controls	D1 SmartHUB™ full color glass touch control panel; access to control jets, temperature, settings and maintenance schedule
Pump 1	North America (60 Hz): 2-Speed, 4.0 HP break, 2.5 HP continuous, 48 Frame
Export (50 Hz):	1-Speed, 2.0 HP continuous
Pump 2	North America (60 Hz): 1-Speed, 3.6 HP break, 2.5 HP continuous, 48 Frame
Export (50 Hz):	1-Speed, 2.0 HP continuous
Circulation Pump.....	Yes
Fountain Pump	Yes
Filtration (factory default)	24/7 Filtration (Purge Cycles 2 x 10 minutes)
Total VCR Jets	45
Seat 1 UltraLounge Jets.....	1 Pillow Mini Storm Rotator, 2 Pillow Cluster Shower Directional, 4 Power Storm Dual Rotator, 4 Power Storm Directional, 2 Mini Storm Rotator, 2 Mini Storm Directional
Seat 2 Jets.....	4 Mini Storm Directional
Seat 3 Jets.....	1 Pillow Mini Storm Rotator, 2 Pillow Cluster Shower Directional, 2 Power Storm Rotator, 4 Power Storm Directional, 2 Mini Storm Directional
Seat 4 Jets.....	1 Power Storm Multi Port
Seat 5 UltraLounge Jets.....	1 Pillow Mini Storm Rotator, 2 Pillow Cluster Shower Directional, 1 Power Storm Rotator, 7 Mini Storm Rotator, 2 Mini Storm Directional
Footwell (6).....	1 Typhoon
Massage Selectors	2
Special Features	Tactile Therapy, Spa Status Light, 3 Flex Therapy Pillow™, UltraLounge™, Aux Control
Water Management System.....	UltraPure™ Plus System; Two 75 ft ² filter cartridge; 8" Weir
LED Lighting	Liquid FX™
Optional	Exterior Lights
Siena™ Cabinet Colors	Ashwood, Chestnut, Sandalwood
Acrylic Colors	Moonstone, UltraLife, Sand, Sunstone, Smoked Marble, UltraLife Gray, Desert Stone
Headrests	3 Flex Therapy Pillow™
Water Feature.....	Fountain with independent flow rate (on or off) adjustment; powered by the fountain pump
Heater	2.1, 3.4, 5.5 kW
Export (50Hz)	2.1, 3.4, 5.5 kW
Electrical Requirements:	North America (60 Hz): 240 VAC@30A, 40A or 50A Export (50 Hz): 230 VAC@1x16A, 1x32A, 2x16A, 3x16A or suitably rated circuit breaker to comply with local electrical codes. Certain countries may require dual power inputs
Warranty*.....	North America (60 Hz): Lifetime for UltraLife Shell Surface, 7 Years Acrylic Shell Surface, 5 Years Plumbing, 5 Years Equipment and Controls, 7 Years for Cabinet, 1 Year Water Purification System, 2 Years for Jet Insert, 1 Year for Jet Escutcheon, 2 Years Lights, 1 Year Stereo; Export (50 Hz): 10 Years for UltraLife Shell Surface, 7 Years Acrylic Shell Surface, 5 Years Plumbing, 5 Years Equipment and Controls, 2 Years for Cabinet, 1 Year Water Purification System, 2 Years for Jet Insert, 1 Year for Jet Escutcheon, 2 Years Lights, 1 Year Stereo
Audio System (Optional).....	Fully Integrated Stereo System with Bluetooth capability, 4 premium speakers and a subwoofer
Optional	SmartTub®



*(See Warranty Document for Specific Details)

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Massage Selector Diagram



- DV1 = Diverter Valve 1
- DV1 A = Diverter Valve 1 (A position Counter Clockwise)
- DV1 B = Diverter Valve 1 (B Position Clockwise)
- DV1 C = Diverter Valve 1 (Neutral Position)
- DV2 = Diverter Valve 2
- DV2 A = Diverter Valve 2 (A Position Clockwise)
- DV2 B = Diverter Valve 2 (B Position Counter Clockwise)
- DV2 C = Diverter Valve 2 (Neutral Position)

Spa Operation Subject to Change without Notice

Seat Depths

- 1 = 24.00" (60.96 cm)
- 2 = 20.00" (50.80 cm)
- 3 = 29.00" (73.66 cm)
- 4 = 24.00" (60.96 cm)
- 5 = 24.00" (60.96 cm)
- 6 = 31.00" (78.74 cm)

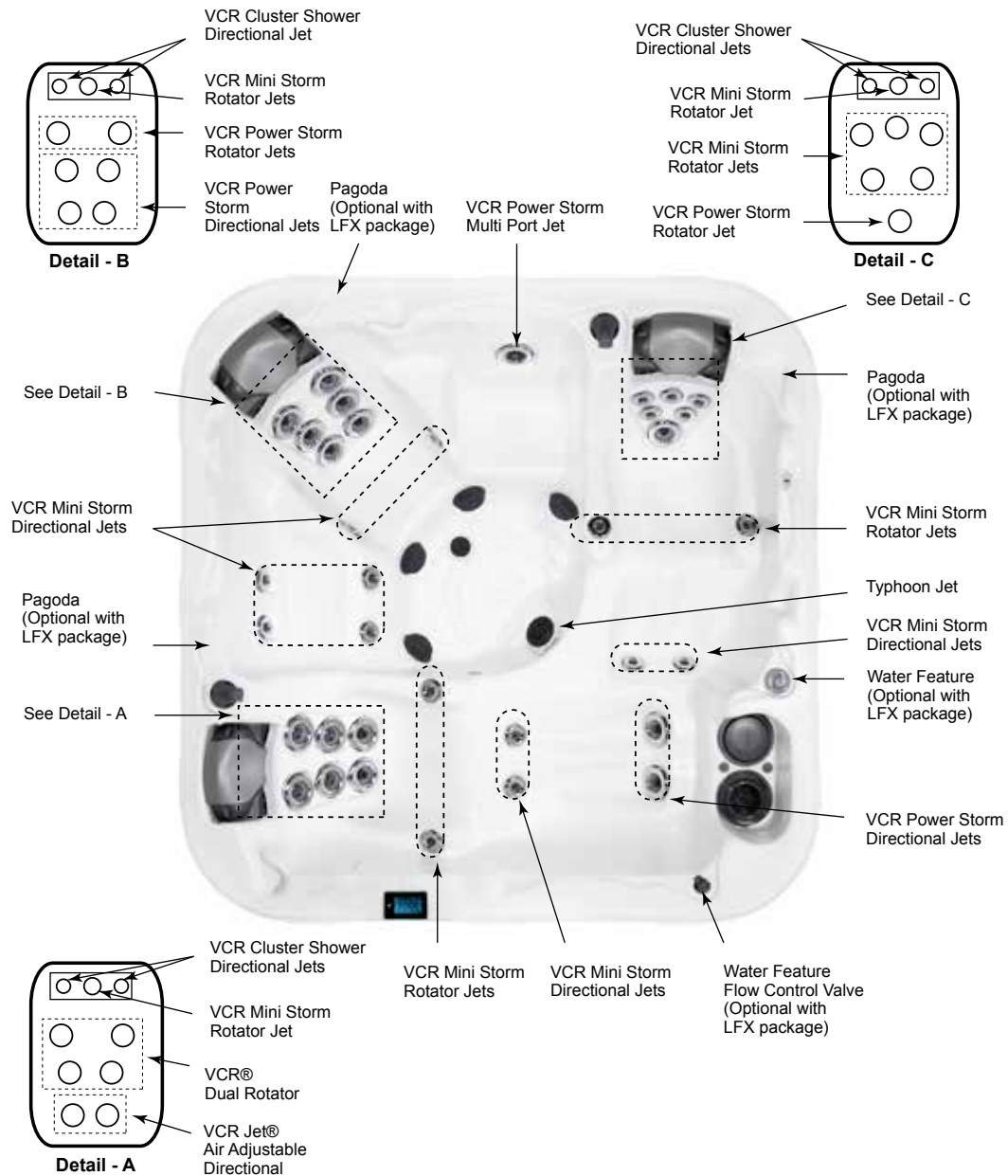
Listed dimensions represent distance from top of acrylic to lowest point in seat. **Tolerance $\pm 0.5"$ (1.27 cm).**



Dimensions/Specifications are Subject to Change Without Notice

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Jet Designation



Dimensions/Operation/Specifications are Subject to Change Without Notice

45 Total Jets

Total Jets



Mini Storm Rotator (9)



Mini Storm Directional (10)



Power Storm Rotator (3)



Power Storm Dual Rotator (4)



Power Storm Directional (8)



Power Storm Multi Port (1)



Typhoon Jet (1)



Flex Therapy Pillow™ (3)

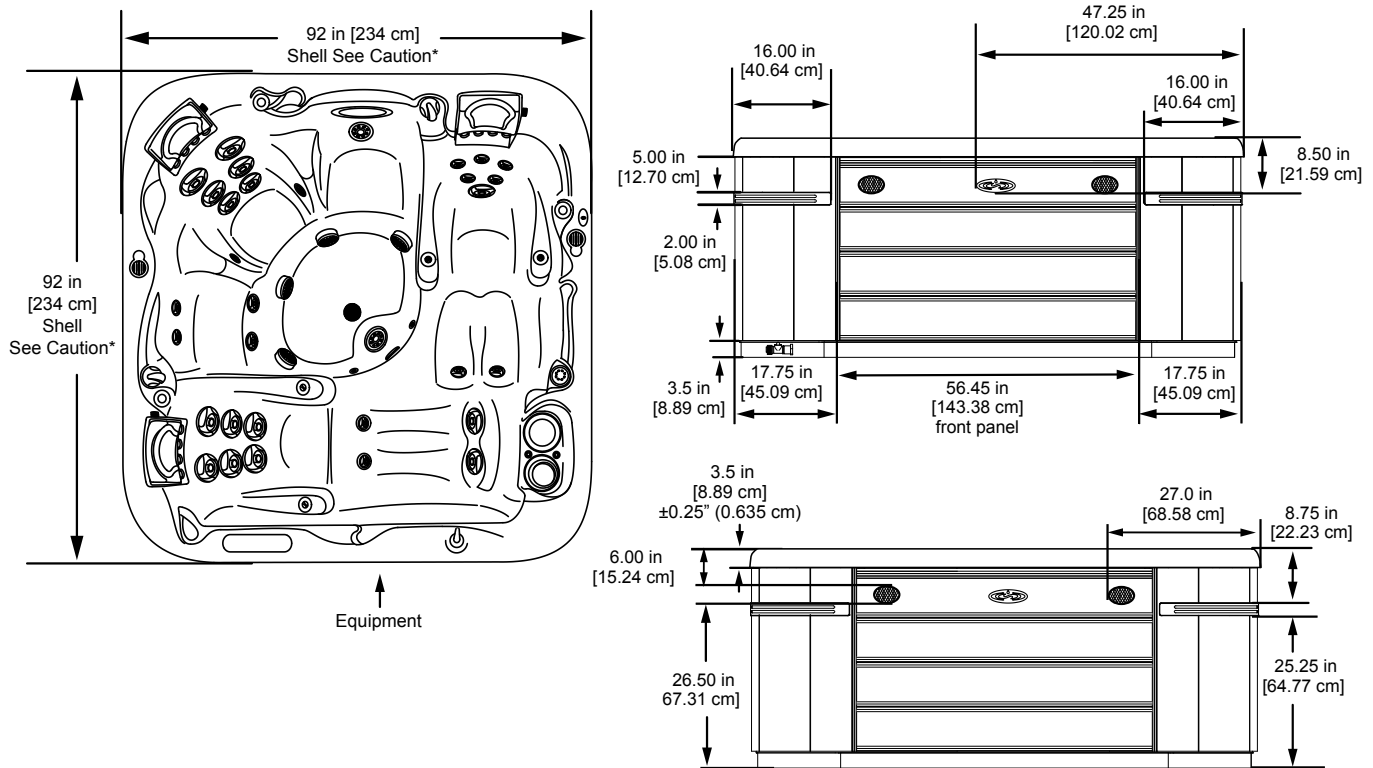


Cluster Shower Directional (2)



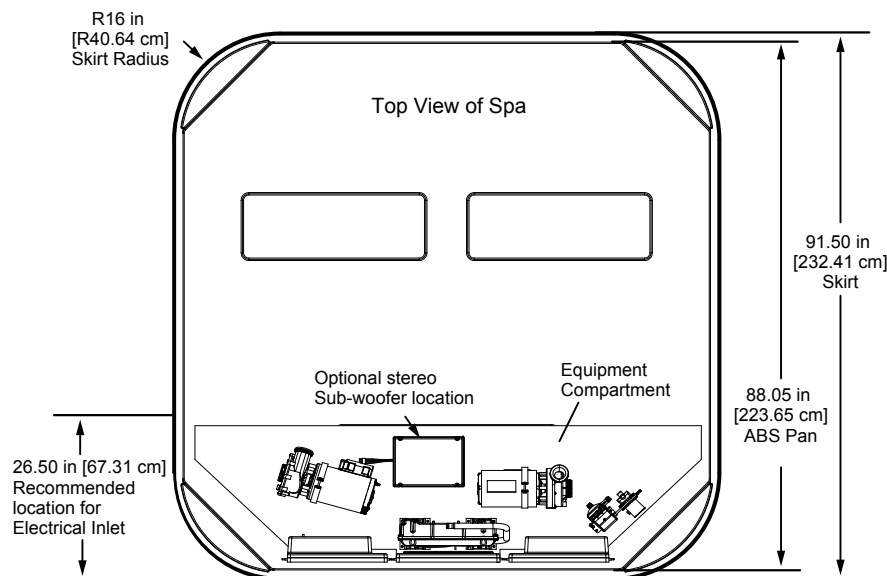
Mini Storm Rotator (1)

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*Caution:

Due to manufacturing tolerances there could be some minor differences between the actual spa and the drawing above. **If site planning is critical to such tolerances, be sure to measure your actual spa.**



- Note:
1. Subject to change without notice.
 2. Engineering specs may differ slightly from brochure.
 3. For lifter installation allow 18" (45.7cm) clearances on the backside of the spa.
 4. Alternative cabinets may add significant weight. Ask your dealer for exact details.

Dimensions/Specifications are Subject to Change Without Notice (Tolerance $\pm 0.5"$ [1.27 cm]).