

Mercury™

For models released from November, 2023

Technical Information Pack



VXSSTP140225INT

Interactive tech sheet

This interactive tech sheet contains clickable links and QR codes that provide instant access to specific information related to Vortex™ Spas or Swim Spas.

Simply click or scan these QR codes to dive deeper into the features, maintenance tips, and expert advice tailored just for you.

When you see these icons, you can click or scan:

Click on QR code



Scan QR code



We hope you find the information helpful. Please get in touch if you have any questions about any Vortex™ Spas product. We are here to help!

From the Vortex™ Spas Team.

Mercury™



JETS

46



WATER CAPACITY

1,018 litres



SEATING

5 seats



DIMENSIONS

2.00 x 2.00 x 0.82m



The image shows Vortex Mercury™ Spa on Gypsum colour shell and Coastal Grey cabinet.

FEATURES

Build

- PermaFrame™ Timber-free construction with a Lifetime Warranty
- Superior USA-made Aristech™ acrylic for added peace of mind
- Thermobond™ 4-Layer shell construction for superior durability
- Nine colours combinations to suit your preferences
- Duraflex™ 'No kink' PVC plumbing ensures no plumbing worries
- Thermoclad™ Maintenance-free cabinet
- ThermoLock™ Dual layer insulation to reduce energy consumption
- ThermoLock™ High Impact moulded ABS base
- Hydroflow™ Stainless steel bearing-less jets for long life

Control

- SpaNet™ Premium control systems with dynamic thermal tuning for energy savings
- Premium SpaNet™ Touchpad for ease of use

Lighting

- Hydroglow™ Underwater LED floodlight
- Hydroglow™ LED backlit water cascade to set the scene
- Hydroglow™ Programmable lighting for full control
- Hydroglow™ Jet & topside control lighting
- Hydroglow™ Perimeter & cabinet lighting
- Hydroglow™ Backlit drink holders
- Hydroglow™ Backlit laminar jets

Water Care

- Purezone™ AOS System with UV and ozone automatic water care
- Purezone™ Micro-filtration for effortless water clarity

Hydrotherapy

- Neck Therapy Collar™ to melt away back and shoulder tension
- Twin Hydrotherapy lounger so there's no arguing over the favourite seat
- Individual seat pressure controls for a tailored hydrotherapy experience
- Adjustable spa jets for customised massages

Optional Extras

- Vortex™ Audio WiFi Kit—Control your spa and enjoy your favourite music or podcasts
- SmartLINK™ WiFi Module—Remotely monitor and control your spa
- EcoCube™ Heat pump—Save up to 75% on spa heating costs in winter and cool your spa in summer

WARRANTIES

Frame.....	Lifetime
Shell structure.....	10 yrs
Acrylic surface.....	5 yrs
Jets, plumbing & heater	5 yrs
Pumps & equipment.....	5 yrs

* Conditions apply. Specifications may change without notice. Pictures may show options not available on all models.

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Heights

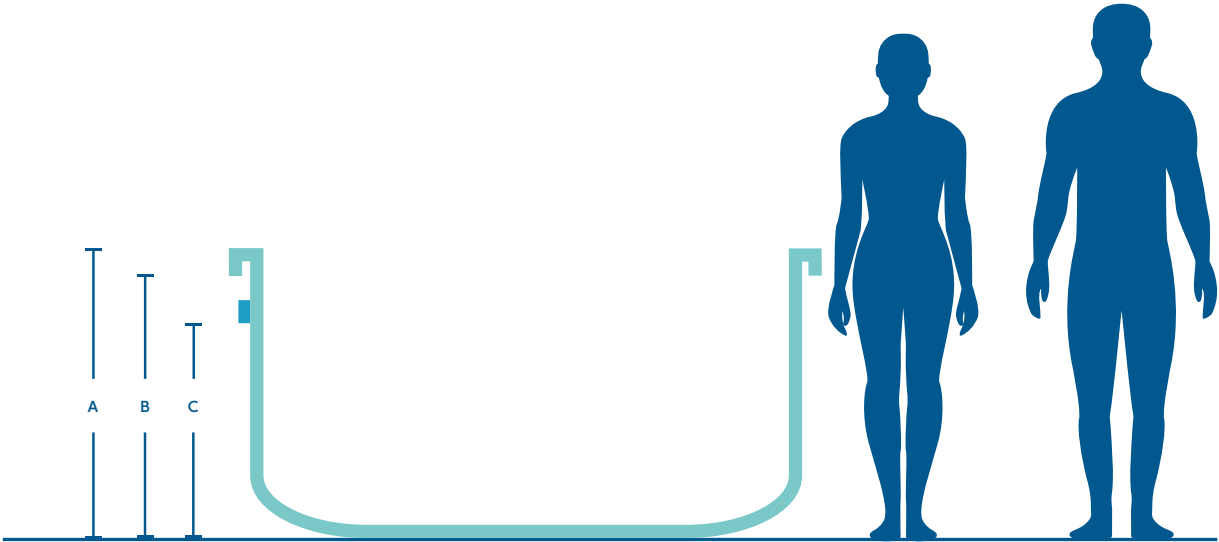


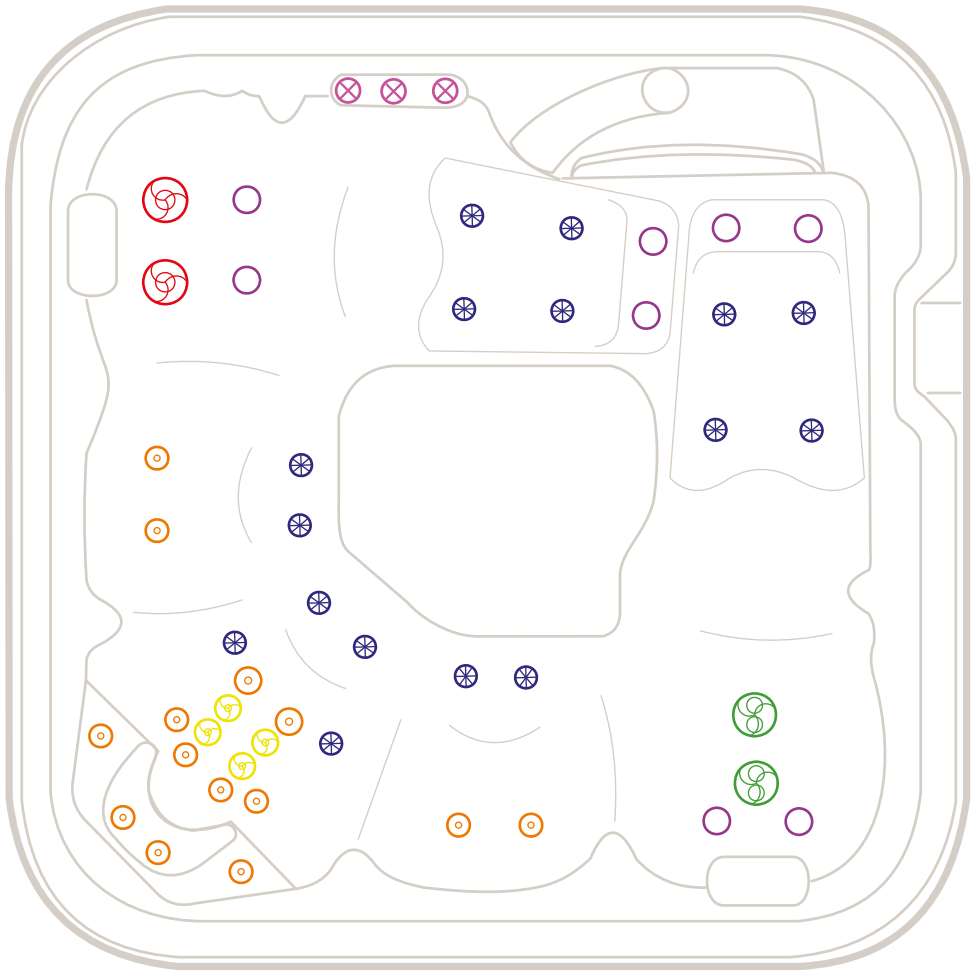
Illustration shows Mercury™ spa model

		Mercury™
Model dimensions		2.00(L) x 2.00(W)m
A	Total height +-20mm	0.82m
B	Product height under lip +-20mm	725mm
C	Height to bottom of health light +-25mm	525mm

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Jet Specifications

Dimensions: 2.00 x 2.00 x 0.82m



140mm Single Roto Jets



140mm Dual Roto Jets



102mm Directional Jets



63mm Roto Jets



50mm Air Jets



63mm Directional Jets

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Water capacity	1018L
Dry weight	310.5kg
Filled weight (incl cover)	1,342kg
Lift weight**	396kg
Intuitive spa controller	SV2
Power cable length***	Approximately 5 meters
Programmable circulation pump	1
Jet pump	1
Variable speed air blower	1
Variable output heater	3kW max
Recommended electrical supply	15 amps

** The specified lift weights in the table above include the spa's dry weight, packaging, and hard cover. These are approximate weights and are intended as a guide only. All weights must be checked by the crane operator prior to the lift. (Cranes have the ability to check the weight)

*** This spa models has pre-installed power lead. The lead is five meters long, measured from the controller inside the spa (not from the spa cabinet), which allows it to extend approximately three meters from the controller side, where the keypad is located. If you plan to install the power outlet on the opposite side of the spa, please account for the length of the lead, as it may be too short. Extending or replacing the lead is the responsibility of the spa owner and must be done by a licensed electrician.

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Equipment Location

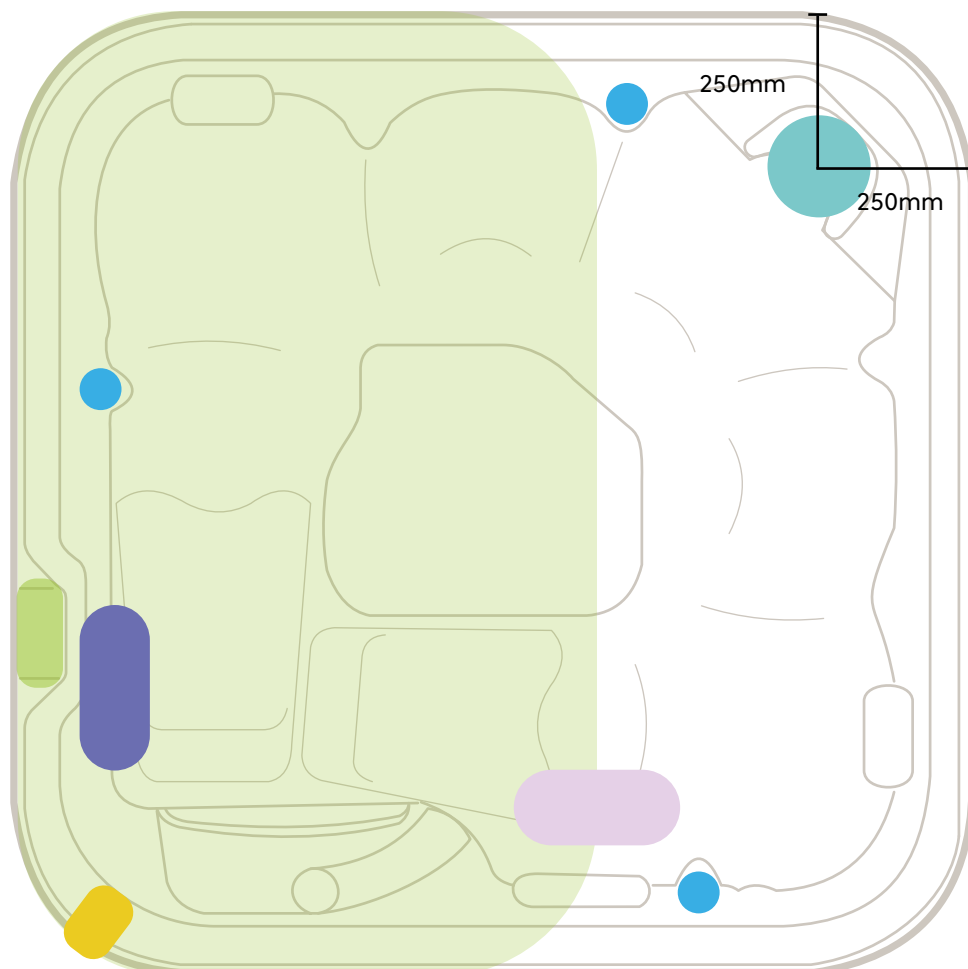









Illustration shows Mercury™ spa pool model

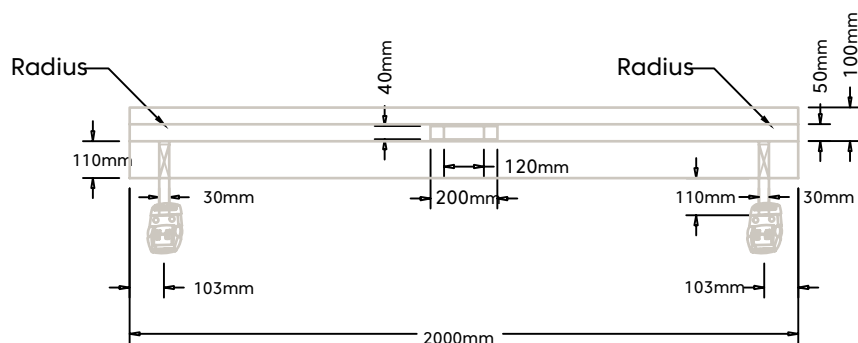
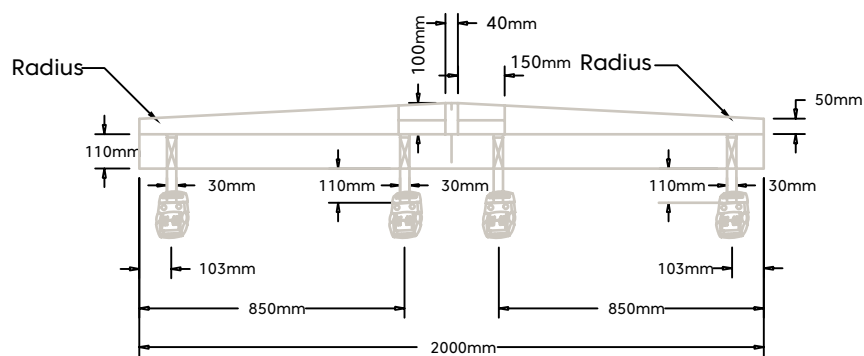
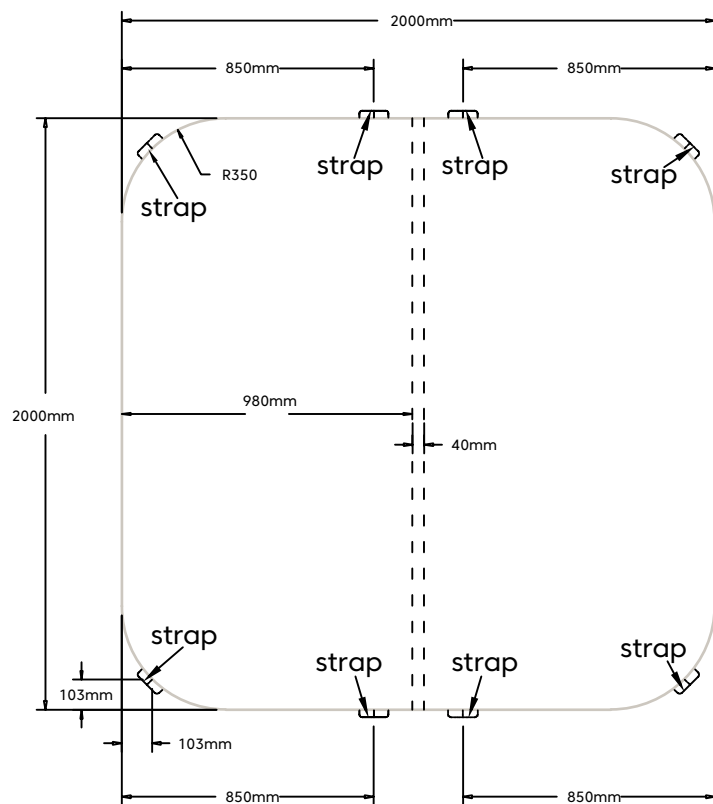
 Equipment Bay	 Conduit Access	 Jet Pump
 Keypad	 Circulation Pump	 Speaker holders
 Drain Valve		

* Conduit access should be no more than 100mm high above the concrete slab.

Note: This model has a rigid base, and if you choose to bring the piping conduit in from the bottom through the base, you will need to cut a hole into the base on-site before installation. The factory does not provide this hole. Please see the diagram above to find the location where you can drill the hole.

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Standard Spa Cover



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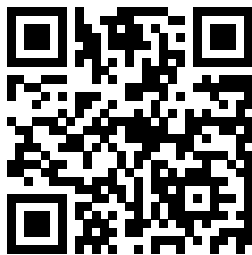
Vortex Spas™ Certificates

To access each of our Vortex Mercury Generic Concrete Slab/ Plumbing/ Structural Certificates, please click or scan the QR code associated with each model.

Click on QR code



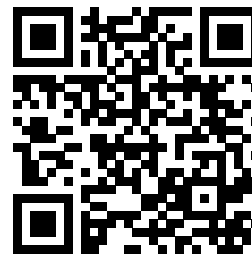
**Vortex™ Spas Portables
Generic Concrete Slab
Certificate**



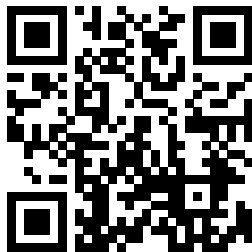
Scan QR code



**Vortex Mercury™
Plumbing Certificate**



**Vortex Mercury™
Structural Certificate**



Vortex Spas™ Limited Warranty

To access the Vortex Spas™ Limited Warranty:

Click on QR code



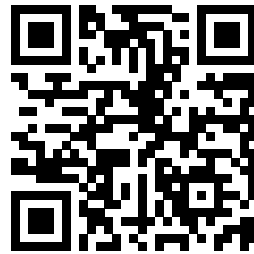
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**Vortex Spas™ 2024
Limited Warranty**



**Vortex Spas™ Pre-2024
Limited Warranty**



Vortex Spas™ manuals

To access more information about Vortex™ spa:

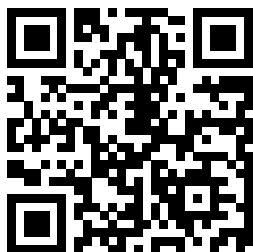
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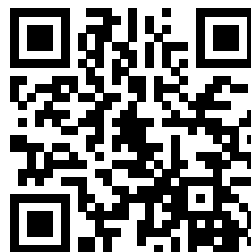
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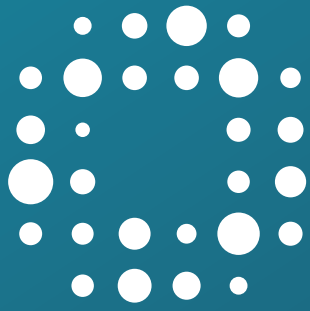


**Vortex Spas™
Owner's Manual**



**Vortex Spas™
Audio WiFi Manual**





VortexTM
Spas