



The Tech Spa UV-C is specially designed for water with high-temperatures ($\pm 40^{\circ}\text{C} / \pm 104^{\circ}\text{F}$), such as spas and hot tubs. The Spa is also ideal for filter installations where space is limited and a high disinfection efficiency is required.

Advantages of the Blue Lagoon Tech Spa UV-C

- Includes a special Philips UV-C lamp with integrated electronic ballast
- UV-C lamp specially designed for high-temperatures ($\pm 40^{\circ}\text{C} / \pm 104^{\circ}\text{F}$)
- Compact in size
- 316L stainless steel housing
- 2 bar working pressure
- Easy installation and maintenance
- Made in the Netherlands

Operation

The used UV-C lamp is specially designed by Philips for high temperatures ($\pm 40^{\circ}\text{C} / \pm 104^{\circ}\text{F}$). The Blue Lagoon Tech Spa UV-C has a built in electronic ballast to ensure an efficient and stable power supply. In addition, the stainless steel (316L) reactor ensures the reflection of the UV-C rays, thereby increasing the efficiency. Thanks to the Blue Lagoon Tech Spa UV-C, your spa water will be disinfected efficiently and safely and the quality of your water will remain excellent. The UV-C radiation inactivates bacteria, viruses and other microorganisms and stops them from multiplying. This can reduce your chlorine concentration up to 50-80%!



Technical specifications

	SPA UV-C TECH 12 W 230V	TECH SPA UV-C TECH 15 W 120V
Item code	BE21122	BE21120
Type	10.000 / 12 W	10.000 / 15 W
EAN	8714404044318	8714404041706
Rec. flow for 30 mJ/cm ²	3 m ³ /h	3 m ³ /h
Max. pressure	2 bar	2 bar
Max. flow	23 m ³ /h	23 m ³ /h
Diameter unit Ø	70 mm	70 mm
Length unit	42 cm	42 cm
Diameter in-outlet Ø	63mm / 50mm / 1½"	63mm / 50mm / 1½"
Housing material	316L	316L
Electronic ballast	230 V AC 50 Hz	120 V AC 60 Hz
Lamp power	12 W	15 W
Lamp	Philips PLS module	Philips PLS module
Lifespan lamp	9.000 h	9.000 h
Weight	2,5 Kg	2,5 Kg
Quantity full pallet	40 pcs	40 pcs

Philips lamp
designed for high
temperatures

