

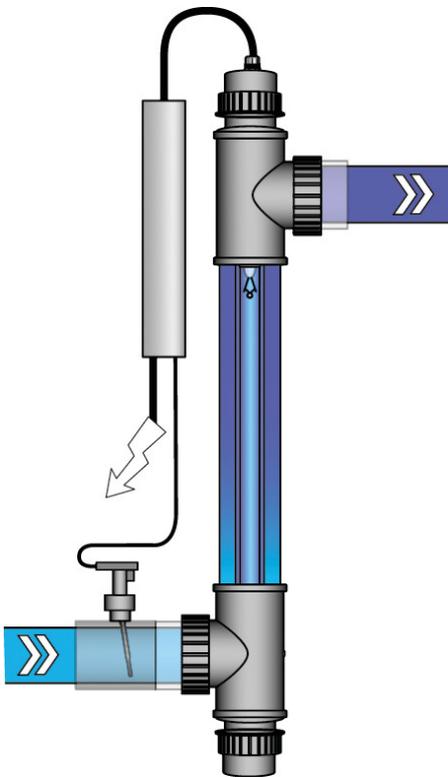
# Blue Lagoon UV-C disinfection unit stainless steel 316L 63 mm x 1 1/2" glue socket x female thread 2bar type UV-C Tech 75 Watt (0181398)



**Blue lagoon**  
UV-C and Pool equipment

# TECHNICAL SPECIFICATIONS

Material	stainless steel 316L
Capacity Qmax	23 m <sup>3</sup> /h
Connection	glue socket x female thread
Pressure	2 bar
Type	UV-C Tech 75 Watt
Flow rate	16 30mJ/cm <sup>2</sup>
Size	63 mm x 1 1/2"
Power	75 W



# PRODUCT INFORMATION

In the Blue Lagoon UV-C Tech, UV-C radiation with a wavelength of 253.7 nm is generated by the special lamp, which produces a bactericidal action. The Blue Lagoon UV-C Tech provides clean, fresh and clear water in an efficient and environmentally friendly manner. The water is fed through the UV-C machine by a pump.

The UV-C radiation neutralises bacteria, viruses and other primitive organisms and prevents them from reproducing. In addition, the stainless-steel interior reflects the UV-C radiation, thereby increasing the efficiency by up to 35%. With the Blue Lagoon UV-C Tech your water will be efficiently and safely disinfected, providing you with excellent water quality.

## Advantages of Blue Lagoon UV-C Tech

- Provides fresh, clean and clear water
- Efficiently and safely disinfects water
- UV-C demolish bonded chlorine
- Protects your pool against pathogenic organisms
- Keeps the formation of mould, bacteria and algae under control
- Can reduce the use of chlorine and other chemicals up to 80%
- Prevents chlorine smell and irritation of skin and eyes (red eyes)
- Better for the environment than traditional methods
- Up to 35% more UV-C produced by reflection
- Has an electronic ballast for an even power supply
- 316L stainless-steel housing
- With special Blue Lagoon Tech lamp
- Straightforward installation and maintenance
- 2-year warranty on production defects
- Earthed

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