

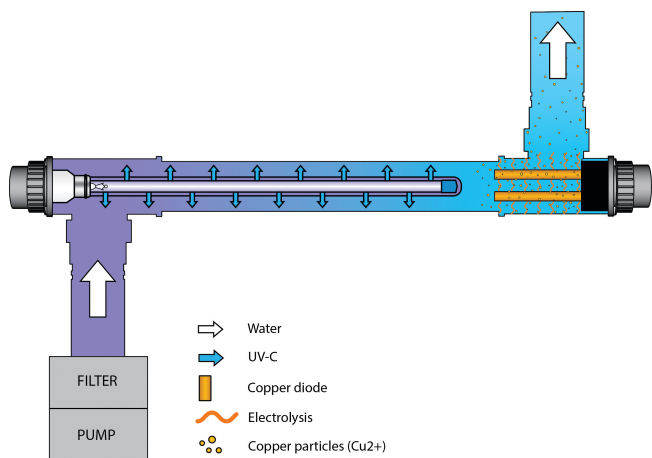
# Blue Lagoon UV-C disinfection unit stainless steel 316L 63 mm x 1 1/2" glue socket x female thread 2bar type UV-C Ioniser 75 Watt (0181393)



**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 Ioniser 75 Watt
Flow rate	16 30mJ/cm <sup>2</sup>
Size	63 mm x 1 1/2"
Power	75 W



## PRODUCT INFORMATION

This revolutionary combination of UV-C and copper electrolysis means you can have a chlorine-free pool! With this Blue Lagoon UV-C Ioniser unit as part of your pool system you can keep your pool water fresh, crystal-clear and above all hygienically clean, without having to use chlorine or other chemicals in the water. Chlorine ensures that harmful bacteria cannot develop in your pool. Unfortunately chlorine also has unpleasant side-effects on the people who swim in the chlorinated water. Examples are irritated skin, stinging, blood-shot eyes, irritation of the bronchial tubes and of course the penetrating smell of chlorine. Children in particular do not realise that they must not get chlorinated water in their eyes because it will irritate them after swimming. Children with asthma also suffer greatly from chlorinated water, so that swimming can be less enjoyable for them. With the Blue Lagoon UV-C Ioniser this is a thing of the past. Is the maintenance of your pool water time-consuming? With a Blue Lagoon UV-C Ioniser in your pool you will no longer have to add chlorine or other chemicals every day. With the Blue Lagoon UV-C Ioniser you test your pool water once every two weeks. You then only need to test your water's value with the simple test strip supplied, and if necessary adjust the device to the correct level.

#### Advantages of Blue Lagoon UV-C Ioniser

- Fresh, clean and crystal-clear water
- More pleasure and less maintenance with your pool
- UV-C demolish bonded chlorine
- Chemicals no longer necessary
- User-friendly and safe disinfection
- 100% effective and continuous action
- No pathogenic organisms or formation of algae or bacteria
- No storing or handling of dangerous chemicals
- No chlorine smell, irritated skin or red eyes
- 316L stainless-steel housing
- Up to 35% more UV-C yield due to reflection
- The lamp and copper set will last for two pool seasons if used for 12 hours a day and 6 months a year
- The device automatically indicates when the set needs replacing
- 2-year warranty on production defects
- Earthed

PLEASE NOTE!! The Blue Lagoon Ioniser can not be used in salt water swimming pools!! Due to the chemical reaction of the copper Ioniser and the salt in your pool there will be a toxic reaction!!

**Last modified date: 04/12/2025**

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