

Blue Lagoon UV-C Ionizer

Swimming without Chlorine

This revolutionary combination of UV-C and copper electrolysis means you can have a chlorine-free pool. With this Blue Lagoon UV-C Ionizer unit as part of your pool system you can keep your pool water fresh, crystal-clear and above all hygienically clean, without having to put 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 Ionizer this is completely a thing of the past.

Is the maintenance of your pool water time-consuming? With a Blue Lagoon UV-C Ionizer in your pool you will no longer have to add chlorine or other chemicals every day. With the Blue Lagoon UV-C Ionizer 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 the Blue Lagoon UV-C Ionizer:

- 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
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Technical specifications

• Lamp TUV UV-C	20.000 L 30 Watt	40.000 L 40 Watt	70.000 L 75 Watt
• UV-C (W)	10 Watt	15 Watt	25 Watt
• Pool capacity (L)	20.000 L	40.000 L	70.000 L
• Max. flow	8.000 l/h	20.000 l/h	25.000 l/h
• Max. pressure	3 bar	3 bar	3 bar
• Max. copper	0,7 p.p.m.	0,7 p.p.m.	0,7 p.p.m.
• Connection	Ø63mm	Ø63mm	Ø63mm
• Length device	85cm	100cm	100cm

With special Blue Lagoon UV-C lamp

