

Blue lagoon

SPA & POOL EQUIPMENT
VANERP
international bv



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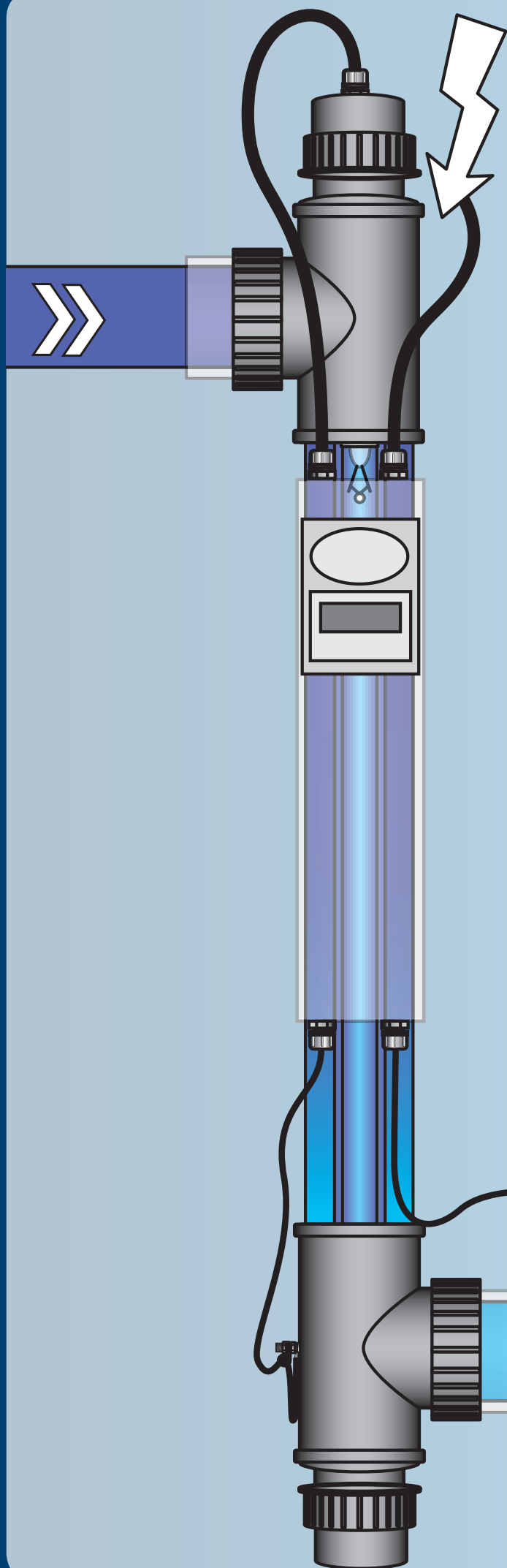
UV-C Timer amalgam

Advantages of UV-C treatment:

- Ensures fresh, clean and clear water
- Disinfects water efficiently and safely
- Bound chlorine is broken down by UV-C light
- Protects your pool from germs
- Keeps the formation of mould, bacteria and algae under control
- Can reduce the use of chlorine and other chemicals up to 80%
- Prevents the smell of chlorine and irritation to the skin and eyes (red eyes)
- More environmentally-friendly than traditional methods

Advantages of the Blue Lagoon UV-C Timer:

- Built-in electronic pre-selector to ensure a smooth power supply
- Has a flow switch that switches the machine off as soon as no water flow-through is detected.
- Up to 35% more UV-C yield as a result of reflection
- Has a 50 Watt UV-C output.
- Includes a Philips UV-C lamp
- Integrated adjustable time meter for the UV-C lamp
- Digital indication when the lamp needs replacing
- 316L stainless steel housing
- Easy installation and maintenance
- 2-year guarantee with respect to manufacturing faults
- Earthed
- Ø 63mm to Ø 50mm adapters included in delivery



Operation

In the Blue Lagoon UV-C Timer, a UV-C radiation with a wavelength of 253.7 nm is generated by the special Philips UV lamp, ensuring a lethal effect on bacteria (including Legionella bacteria). The Blue Lagoon UV-C Timer will ensure that your pool water is clean, fresh and clear in an efficient and environmentally-friendly manner. The water is led through the UV-C device via a pump. The UV-C radiation neutralises bacteria, viruses and other primitive organisms and stops them from multiplying. The amalgam lamp is not affected by changes in the temperature of the water, and has a constant, powerful radiation output of 50 Watt UV-C. Amalgam UV-C is recognized as the strongest UV-C light that can be obtained in the UV-C market. The Blue Lagoon UV-C Timer has a built-in high-frequency electronic ballast, which absorbs current fluctuations, thereby protecting the lamp. In addition, the device contains an integrated time meter that accurately monitors the number of operating hours. You can therefore see exactly when the lamp must be replaced. In addition, the stainless steel interior ensures the reflection of the UV-C rays, thereby increasing the efficiency up to 35%. Thanks to the Blue Lagoon UV-C Timer, your swimming pool water will be disinfected efficiently and safely, and the quality of your water will remain excellent. Fitted with universal connectors. The device can be connected by means of a PVC tube (\varnothing 50 and 63 mm).

UV-C system types

Article number: B210006 Blue Lagoon UV-C Timer
150,000 l / 130 Watt (230V; 50/60Hz)

Replacement lamps

Article number: E800904 Lamp type TUV 130 Watt 4P-SE
Amalgam (130 Watt)

PHILIPS

