

Flow Heater

AQUAEL

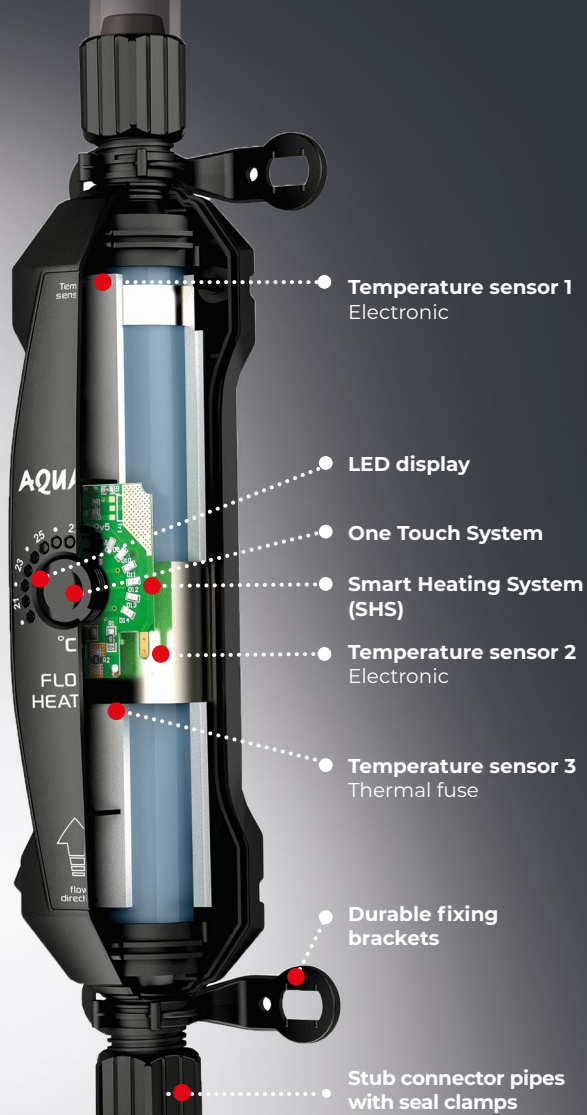
The first intelligent flow heater

Our Flow Heater is the first one featuring a **Smart Heating System (SHS)** – a smart power adjustment technology. The micro-processor adjusts the heating power to maintain the desired temperature in the aquarium. This translates into the **smooth operation of the heater** – without temperature surges in the aquarium and, by the same token, without stressing its inhabitants. With the electronic thermostat, the **LED display** shows not only the programmed but also the current water temperature. **Electronic temperature sensors** protect the aquarium from overheating and automatically switch off the device in no flow conditions. As the device is located on the outlet hose of the external filter, heated water is evenly distributed in the tank. The heater is mounted outside of the aquarium, so it does not take up space inside the tank and **gives more freedom in terms of the interior arrangement.**



Flow Heater

- The first intelligent flow heater
- Features a **Smart Heating System** – adjusts the heating power to the size of the tank and the ambient conditions to optimise energy consumption.
- Features an electronic, high-precision thermostat offering a **± 0.5 accuracy within the range from 20 to 33°C**.
- You can conveniently set the temperature with a single button – **One Touch System**
- **The LED display** shows the programmed and current temperature value.
- 3 temperature sensors – 2 electronic, 1 thermal fuse
- The heater switches off automatically in no flow conditions.
- For use on 16 / 22 mm diameter hoses in **fresh water and marine aquariums**
- Elements included: the heater, two stable mounting brackets and clamping nuts.
- **Made in Poland**



The heater as mounted on the outlet hose of the external filter

Heating mode



Flashing LEDs indicate that water is being heated up to the programmed temperature (indicated by a solid light).

Constant temperature mode



A constantly lit, single LED indicates that the programmed temperature is being maintained.

Alarm mode



A flashing LED indicates that the programmed temperature (indicated by a solid light) has been exceeded.

Working temperature range



The heater operates within a range of 20°C to 33°C.



Flow Heater

Power	300W	500W
Tank volume	100–600 l	300–1000 l
Index	122917	122918
Bulk shipping box (pcs.)	9	9

RECOMMENDED ACCESSORIES

Ultramax 1000 and 1500 120664, 120665

Ultra 900, 1200 and 1400 112605, 122606, 122607

Thermometer Link 122583

A hose for Ø 16/22 mm filters, l=1.5 m 100365



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