



AQUAEL

UltraScape Diamond

Brilliant Solution

Premium aquarium set includes a fish tank with the top edges finished with a **unique 'diamond cut' at a 45° angle**. All the walls of the tank are also joined at the same angle. Plus the designer, app-controlled **Ultra Slim BT LED lighting**. The set is sure to attract the attention of the most demanding fish keeping enthusiasts who appreciate innovative technological solutions and unusual designs in their aquarium

UltraScape Diamond Edition

The UltraScape Diamond Edition set is an absolute rarity in the aquarium world, a completely new version of the critically acclaimed UltraScape set.

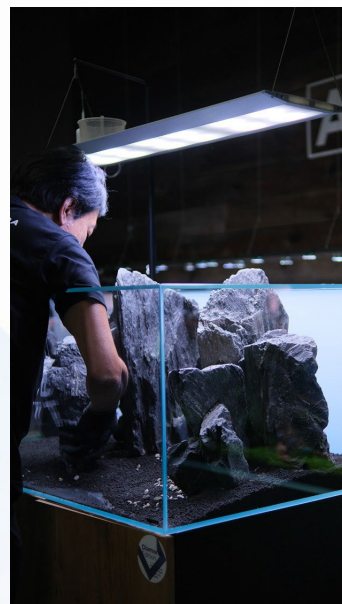
As already presented to a wider audience at national and international trade fairs, it had a unique launch.

Takayuki
Fukada
and Michał
Adamek



Aquarium set-up
demonstration,
UltraScape
Diamond Edition set
launch at AQUA SHOW
Workshop

At the official launch,
an aquarium arrangement
was made by the hand
of the master of aquascaping
himself, Takayuki Fukada



click or scan QR code to watch the video on YouTube

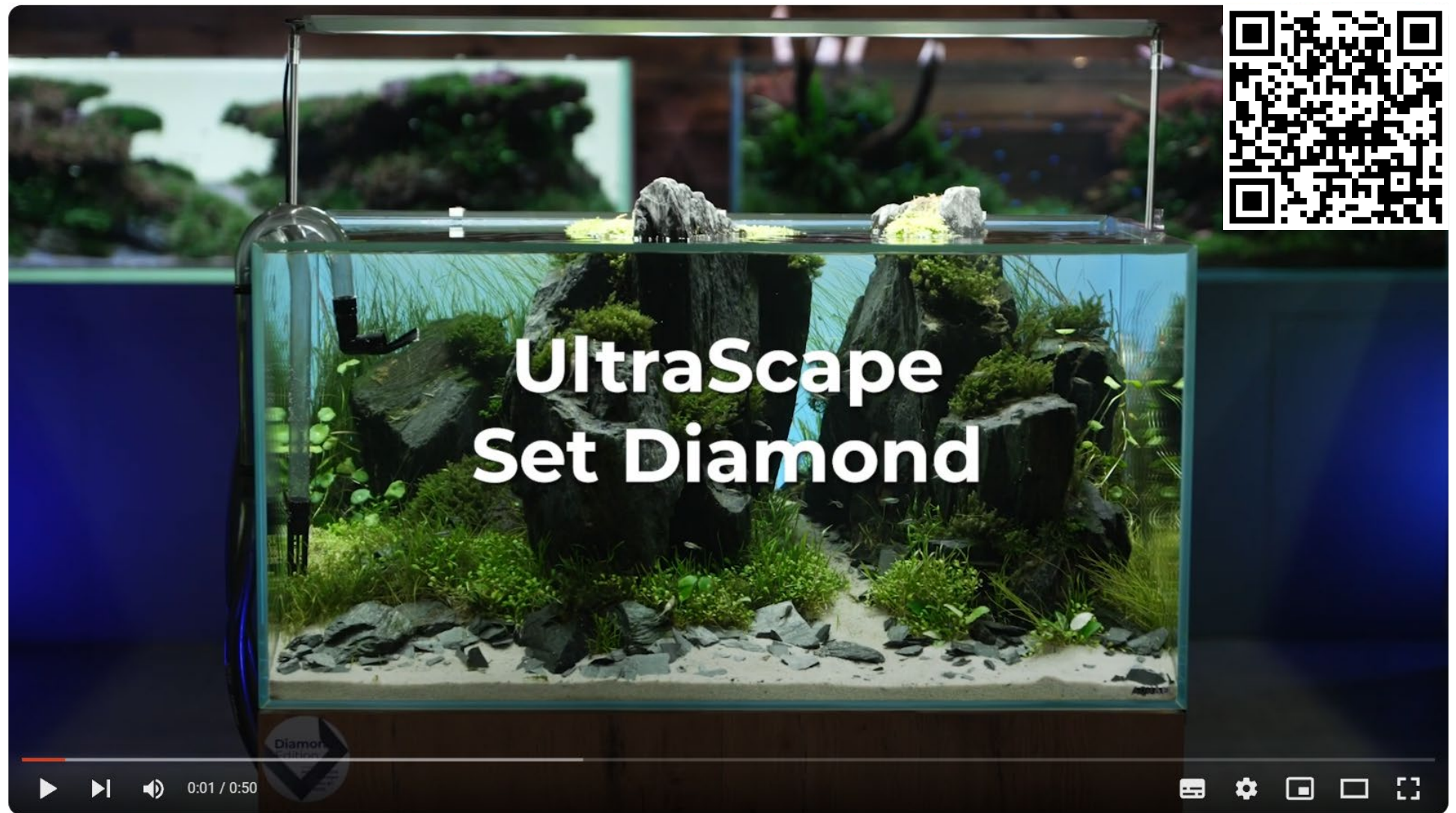


UltraScape

Diamond Edition



click or scan QR code to watch
the video on YouTube



UltraScape Diamond Edition

Tank included

Absolutely unique on a global scale.

With a unique diamond-cut top edge made at a 45° angle

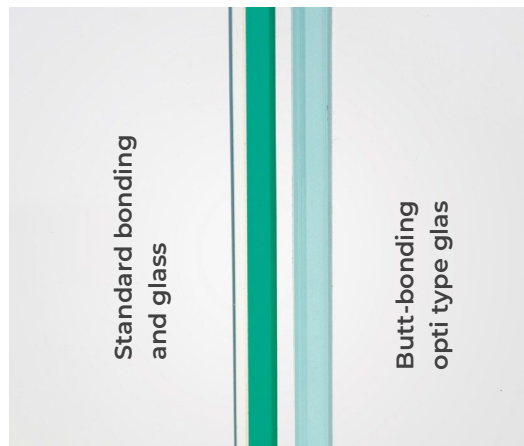
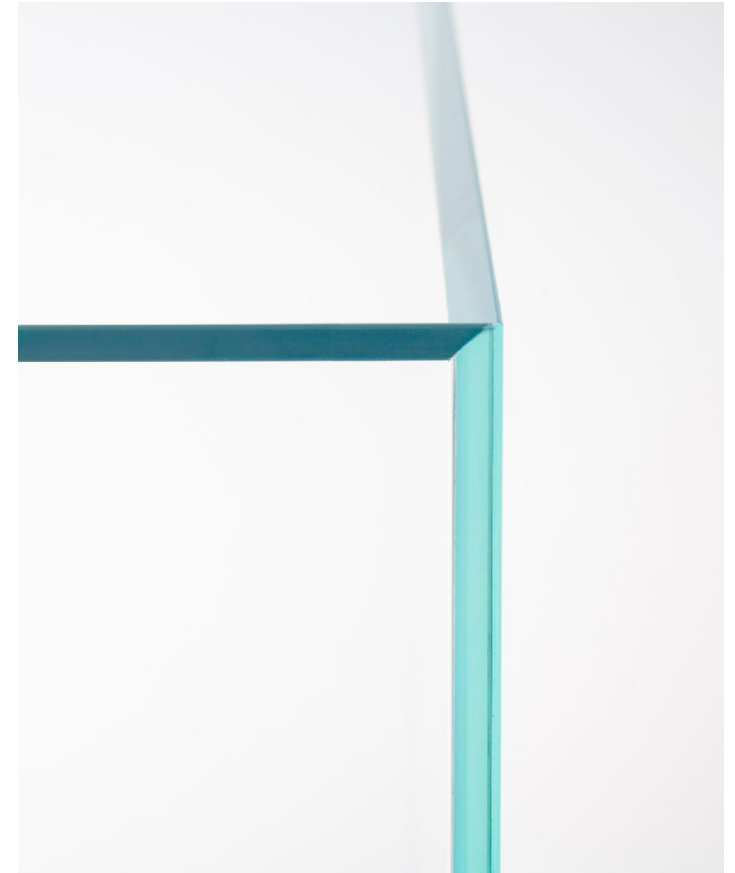
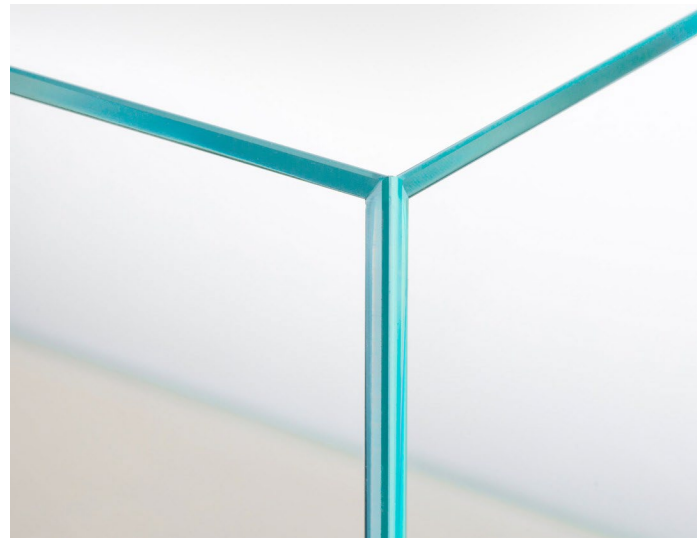
The aquarium made of glass panels joined at a 45° angle

No visible silicone joints on the aquarium

Opti type glass

The tank dimensions offer exceptional flexibility in terms of design

2 models:



Lamp included **Ultra Slim BT**

The unique Ultra Slim BT – an aquarium smart LED lamp, controlled via a dedicated smartphone or tablet app.



Application
AQUAEL^{BT}

search in:



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Ultra thin
(17 mm)



Accessories included for two mounting methods: suspended above the tank or placed on it

Passive cooling system ensures silent operation

24 V safety-oriented power supply, IPX7 protection class

Unusual case design made of a single piece of brushed aluminium, only 17 mm thick

Predefined operating modes or individual selection of colour and power as well as duration of light

UltraScape

Diamond Edition

Combines unique design with advanced technology. The sets with custom dimensions and freedom of lamp mounting provide unlimited arrangement possibilities, which will be complemented by an individually selected light colour in the Aqual BT Application.

UltraScape Diamond Edition 60

60x30x36 cm

64,8 l



UltraScape Diamond Edition 90

90x60x45 cm

243 l



UltraScape

Diamond Edition

Model	UltraScape Diamond Edition 60	UltraScape Diamond Edition 90
Dimensions (length × width × height) [cm]	60×30×36	90×60×45
Capacity [l]	64,8	243
Glass thickness [mm]	6	10
Lighting	Ultra Slim BT 30	Ultra Slim BT 90
Pallet quantities	20	4
Index	131422	131423

RECOMMENDED ACCESSORIES

■ UltraScape
cabinets



■ External filters:
Hypermax,
Ultramax, Ultra



■ Flow
Heater 2.0



■ Sterilizer
UV-C AS
2.0



AQUAEL



Aquael BT Application

All functions in one mobile app

We strive to keep up with the latest technological solutions. That is why we propose to make the maintenance of your aquarium easier with **Aquael BT App**.

Remote control of your aquarium lighting, heating and filtration!

Aquael BT App allows you to communicate with your Ultra Slim lamp, Hypermax BT filter or Flow Heater via smartphone or tablet using **Bluetooth technology**.

The app can also control multiple lamps and filters at the same time, as well as share access between other people.

Aquael BT App

Settings personalisation

Use the Aquael BT App to tailor the operation of the units to the individual needs of your aquarium!

Set filter flows and modes, lighting intensity or heating temperature – all in a user-friendly way with simple gestures on the screen. Follow the natural diurnal rhythm using your smartphone or tablet.

It's all about Custom mode!

Gain precise control over the processes taking place in your aquarium. Take advantage of the technological innovations to make your aquarium an oasis of perfect balance.

Aquael BT App

– Day&Night function



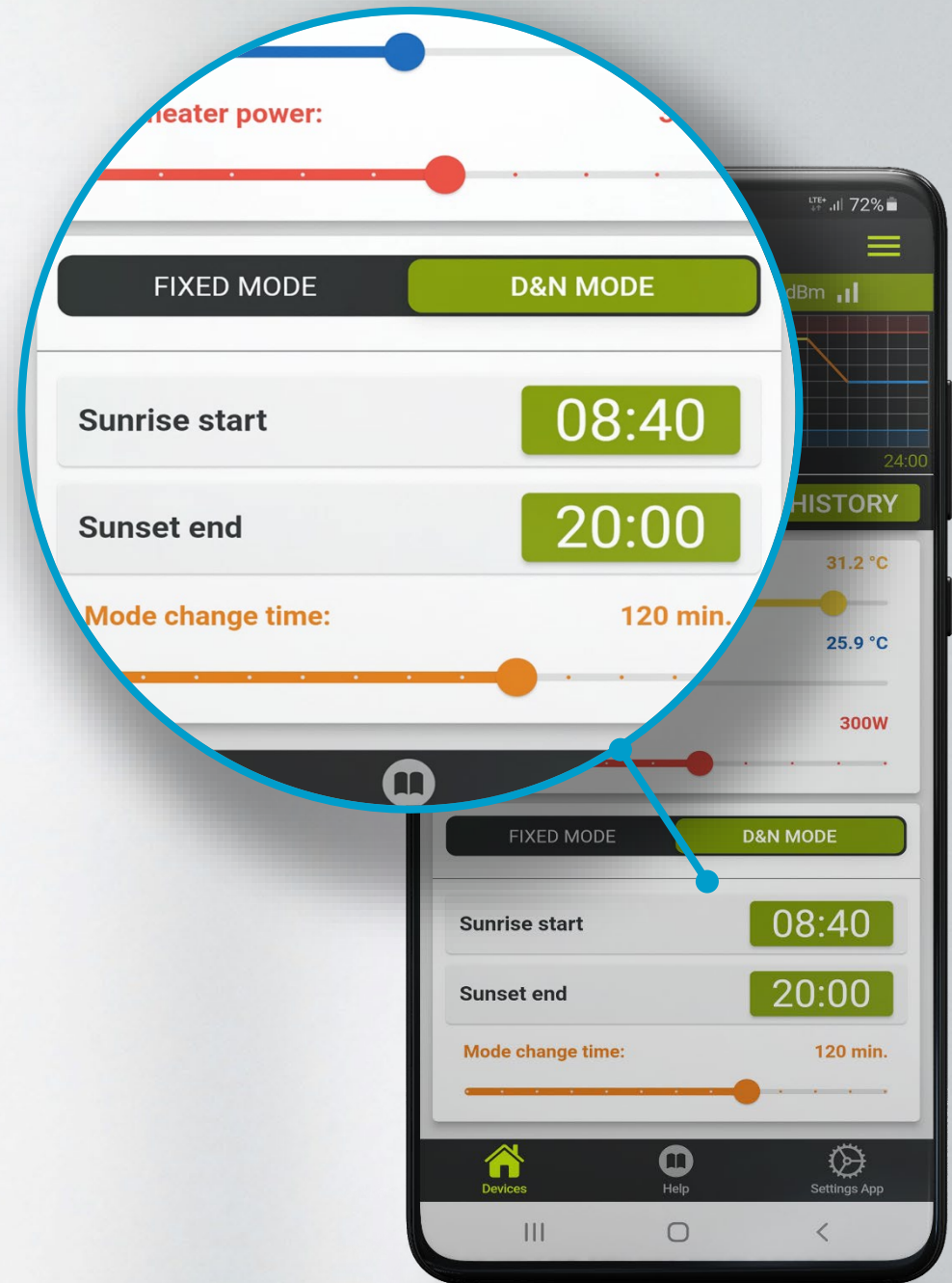
Day&Night – in harmony with the natural rhythm

Recreate natural conditions
in your aquarium

Program cycles that mimic
natural changes throughout the day,
such as dawn, dusk and night

Control the intensity
of the water flow, lighting
and temperature

Changes are gradual and smooth,
which not only have a beneficial effect
on living organisms, but also help to
maintain their well-being



Aquael BT App

Devices compatible with Aquael BT App

Lighting
Ultra Slim BT



Filtration
Hypermax 4500 BT



Heating
Flow Heater BT



Aquael BT App

Ultra Slim BT

A range of possibilities

Adjust parameters, such as intensity, color temperature or lighting time

Fixed modes: PLANT, SUNNY and MARINE, preset by Aquael

CUSTOM mode allows to personalize color temperature

Individual lighting schedules to suit fish and plant requirements

Program cycles that mimic the natural changes of light throughout the day

Moonlight brightness

Control several UltraSlim lamps or share access with others

Secured with a PIN lock



Day&Night function

Simulating the natural diurnal cycle of light: morning, day and night

Set the start time of the sunrise and end time of the sunset

Set the brightening/ dimming time

Choose brightness of the moonlight



Aquael BT App

Hypermax 4500 BT

Control the world underwater

Full control of the filter functions – control the pump flow as well as wave period

Variety of flow modes: constant, pulsed, sine wave or intermittent

Feeding schedule to reduce water movement while feeding the fish

Adjust the intensity of the filter's LED lights and beeps and the volume of the sound

Secure access to filter settings with a PIN lock



Day&Night function

Allows to set lower flow rates at night to replicate natural conditions

Changes are gradual with no sudden jumps to reduce stress on the fish

Set night flow and wave period

Aquael BT App

Flow Heater BT

Wattage between 50 and 500 watts (changes in 50 watt increments)

Temperature in a range of 20-33°C (change the heating range in 1°C increments)

Increases or decreases the set temperature over 3 hours

Alert to any deviations from the set temperature

Thermometer function - check the current temperature

History of thermostat readings

Access to heating settings secured with a PIN lock

Heat aquarium water intelligently!



Day&Night function

Temperature drops at night and the water gradually warms up as the sun rises

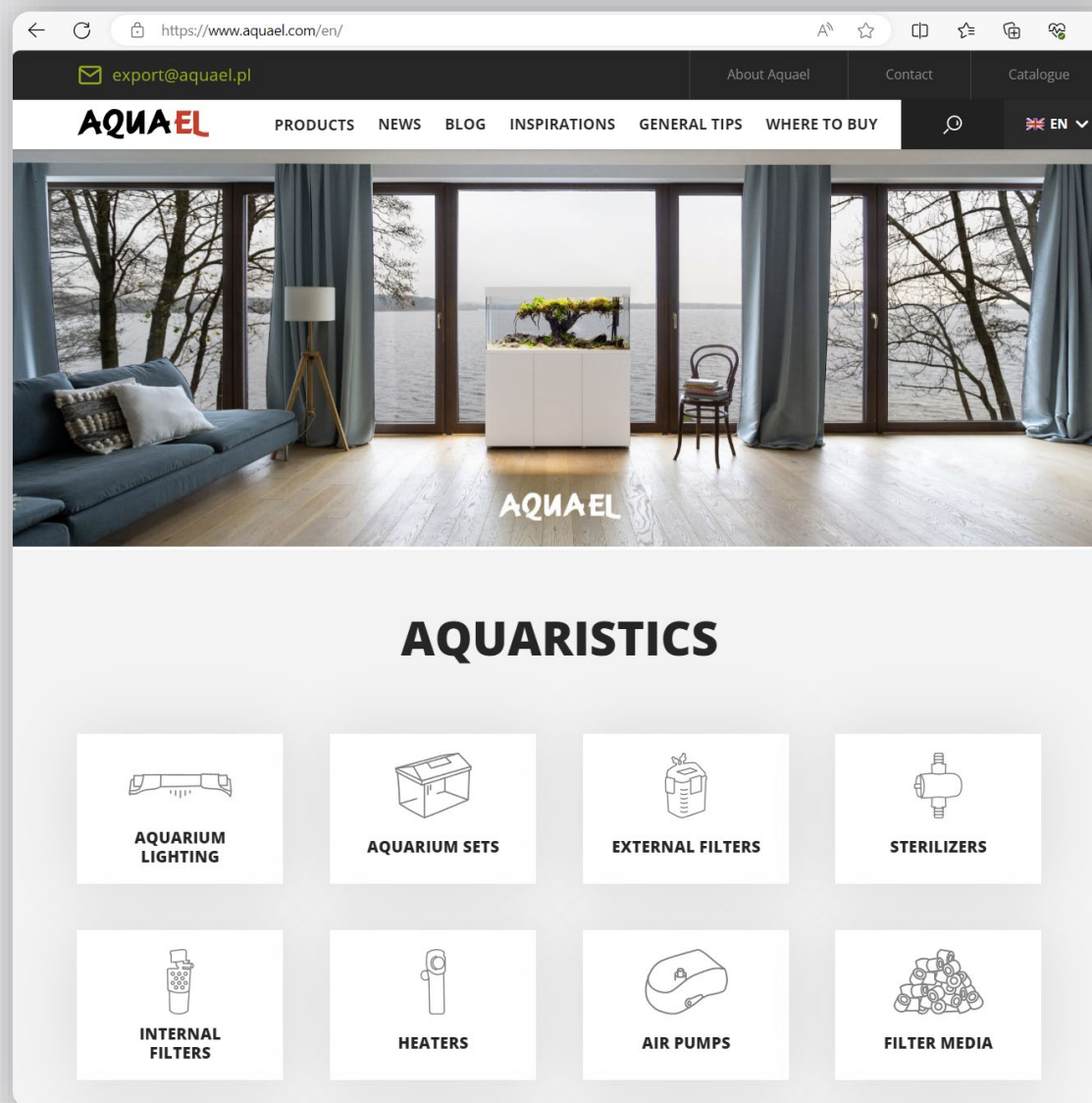
Gently increases or decreases the temperature over 3 hours to mimic the natural rhythm



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more

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