

**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



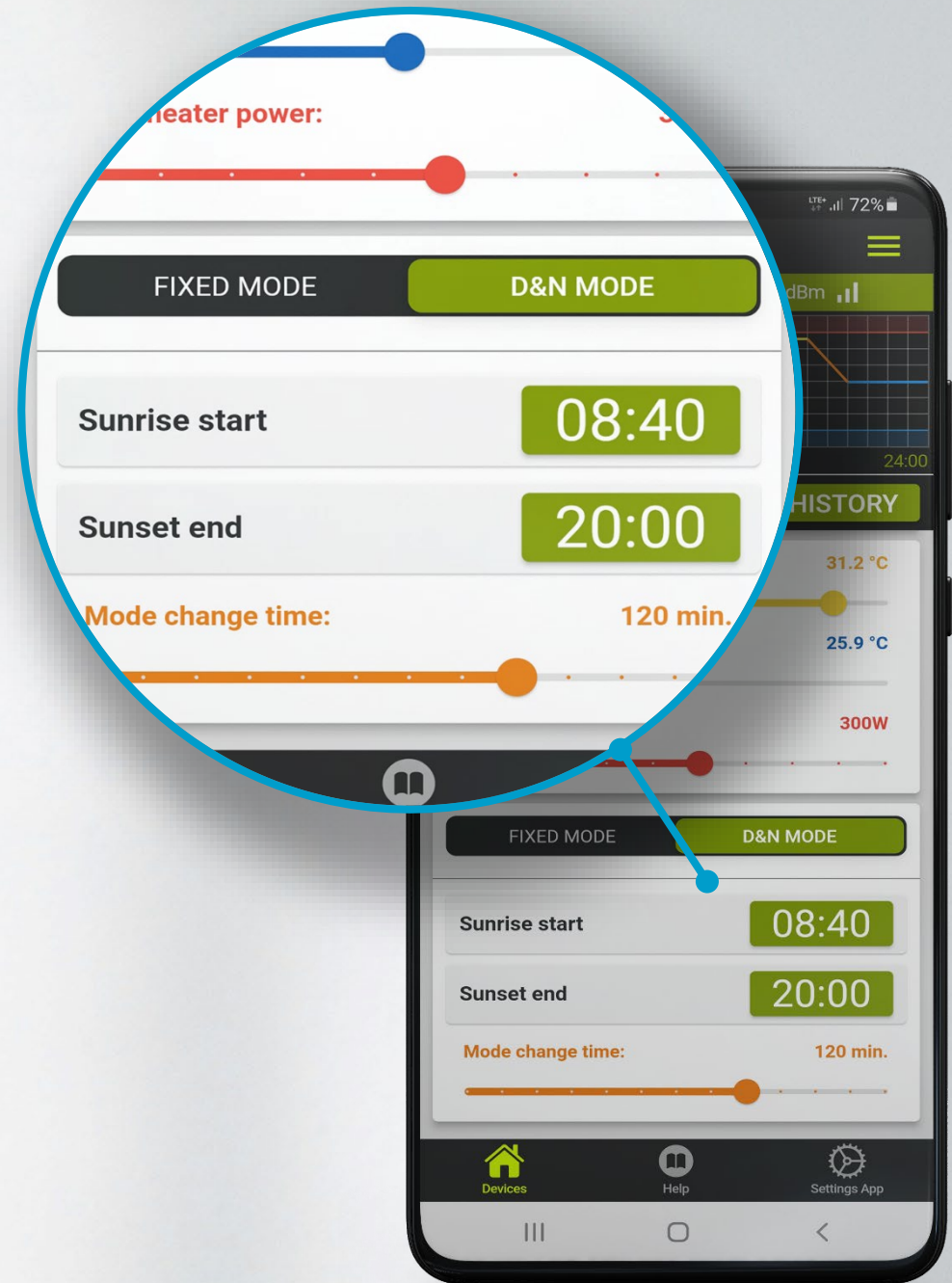
### Day&Night – in harmony with the natural rhythm

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

Filtration

**Hypermax 4500 BT**



Lighting

**Ultra Slim BT**



Heating

**Flow Heater BT**



# 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

## 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

## 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

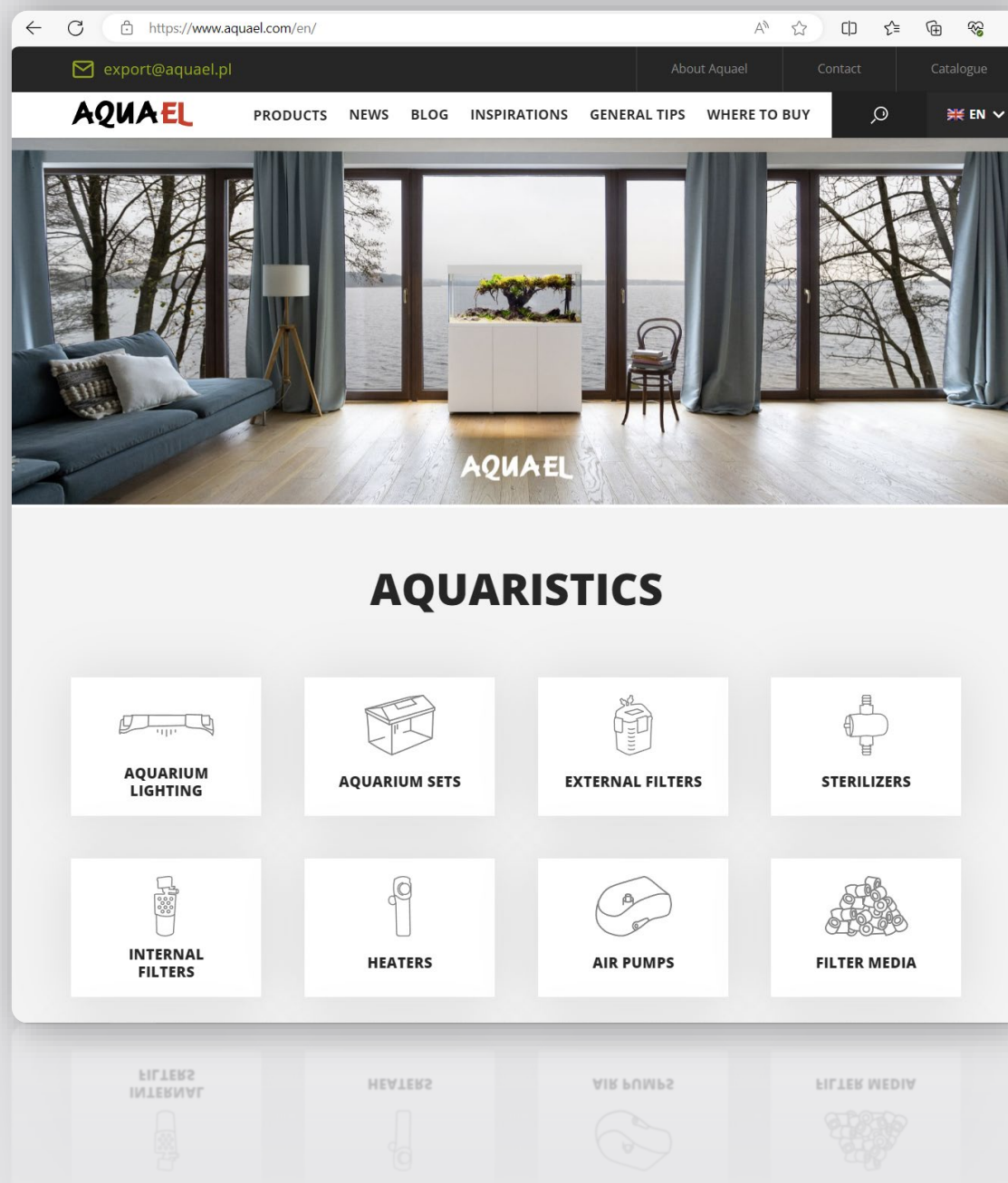




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