

AQUAEL

HYPERMAX BT Thermo

Smart Filtration and Heating
Made Easy



Bluetooth App Control

AQUAEL BT

search in:



Hypermax BT Thermo

External filter

Hypermax BT Thermo is **the latest version** of our reliable, largest canister filter.

Combining high-performance filtration with heating helps maintain a healthy environment for fish and plants while reducing the number of devices visible inside the tank. **Control via the AQUAEL BT app** makes it easy to manage the unit conveniently from your phone.

A solution for aquarists who expect **maximum convenience when maintaining even the largest aquarium** and want crystal-clear water and stable tank conditions without having to monitor the equipment every day.

Control via
touch screen or Aqual
BT app



Hypermax BT Thermo

External filter

Hypermax BT Thermo is equipped with **two heaters** with a combined **power of 300 W**. The heaters operate in the **20–33°C** range, allowing precise temperature adjustment to meet the needs of the entire ecosystem. Less equipment inside the tank means more freedom for aquascaping and a more natural aquarium appearance.

Easy access to
filter functions



Double Ball Valve
System

Self-priming
system

Prefilter



Modern, energy-efficient
motor

4500 l/h
18-36 W

Filter media
capacity

15.9 L
(with prefilter)

Heaters under the
cover

2 x 150 W

Hypermax BT Thermo

External filter

Control

AquaEL BT App

- full control of filter functions without having to approach the aquarium
- flexible, programmable **flow modes**, including for feeding time
- precise **heating settings** and temperature history monitoring
- intelligent **Day/Night mode**
- PIN lock and error monitoring
- **interactive filter operation graph**
- smooth performance adjustment

Safe

- **automatic error signaling** – when the motor rotor is not working or becomes blocked, an audible sign sounds and the function LEDs start pulsing
- powered by a safe 24 V voltage



Hypermax BT Thermo

External filter

Filtration

Crystal-clear water

- one of the largest filter media capacities available among premium-class filters: **15.9 L (14.4 L + 1.5 L prefilter)**
- water circulation throughout the entire aquarium, with no “dead zones” – **2 × IN, 2 × OUT**

Powerful and energy-efficient

- the most powerful pump on the market: 4500 l/h
- energy-efficient pump: 18–36 W

Versatile

- designed for small and large aquariums from **200 to 1500 W**

Versatile

energy-efficient pump: 18–36 W



Hypermax BT Thermo

External filter

User convenience

- **Easy-to-access prefilter** in the cover – protects filter media and reduces cleaning frequency
- Effective **self-priming mechanism** – quick filter start
- **Double ball valves** – protect against water spills



Hypermax BT Thermo

External filter

Operation

Discreet

- quiet motor operation: 24–44 dB
- automatic air-removal system

Convenient to use

- easy movement of the unit – 4 integrated wheels
- complete accessory set



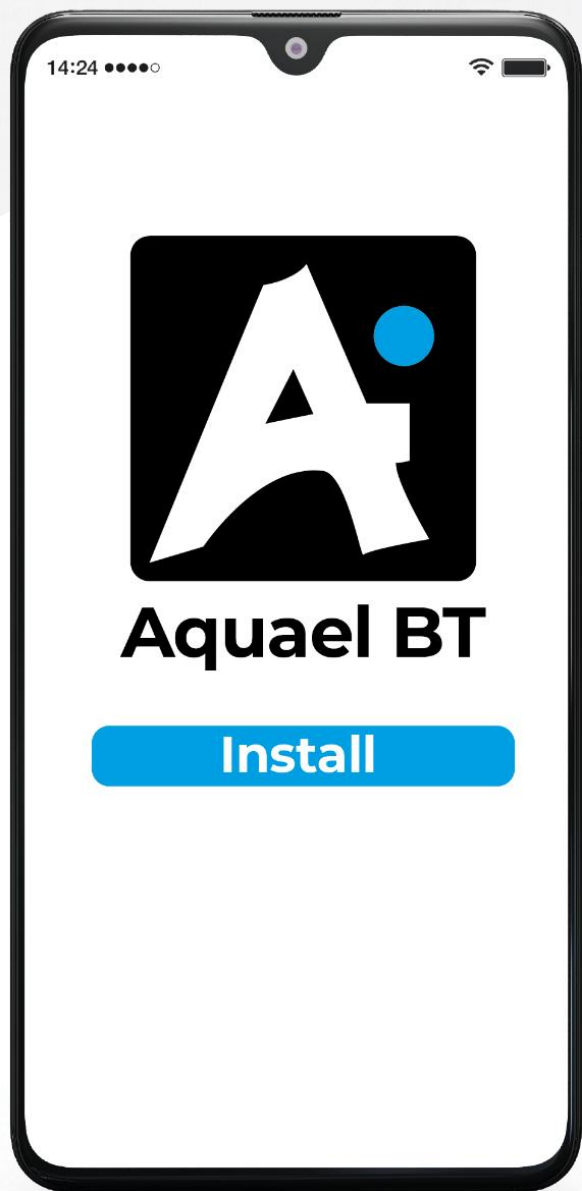
Hypermax BT Thermo

External filter



Aquarium capacity	200–1500 L
Pump power	18–36 W
Pump output	4500 l/h
Maximum lift	2.3 m
Quiet filter operation	24–44 dB
Filter media capacity	15.9 L (14.4 L + 1.5 L)
Number of filter media baskets	4 pcs. × 3.6 L
Filter media included	1 × 20 ppi sponge 1 × 30 ppi sponge
Hose length	1 × 6 m
Hose diameter	19/25 mm
Simple self-priming system	Yes
Patented double ball valve system	Yes
Dimensions with valves(H × W × D)	36 × 36 × 55.5 cm
For freshwater and saltwater	Yes
Index	135801
Units per pallet	18

AQUAEL



Aquael BT App

All functions in one mobile app

At Aquael, we strive to keep up with the latest technological solutions. That is why we make access to aquarium equipment easier with the Aquael BT app.

Remotely control the lighting, heating and filtration in your aquarium!

Communicate with your aquarium equipment via smartphone or tablet using Bluetooth technology.

**The app lets you control multiple lamps and filters
at the same time and share access with other
users.**

Hypermax BT Thermo

External filter

CONTROL VIA BLUETOOTH
APP

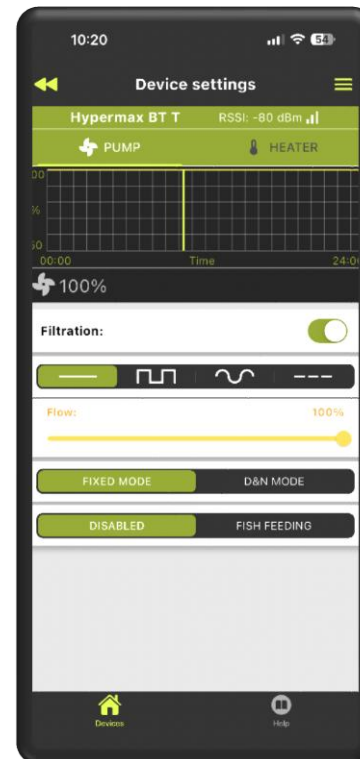
AQUAEL BT

A technologically advanced canister filter, now even more convenient with control via the AquaEl BT app using Bluetooth technology!

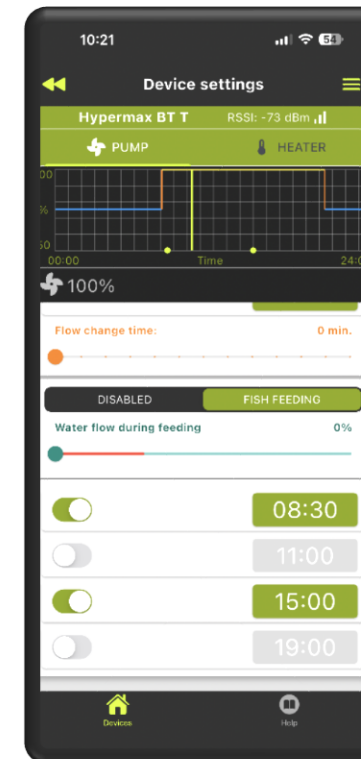
This technological innovation enables smooth performance adjustment, making the filter suitable for a wide range of tanks. Patented solutions ensure excellent efficiency and user-friendly operation. The filter maintains perfectly clean water in even the most demanding freshwater and marine tanks.

Adjust and remotely optimize the conditions in your aquarium

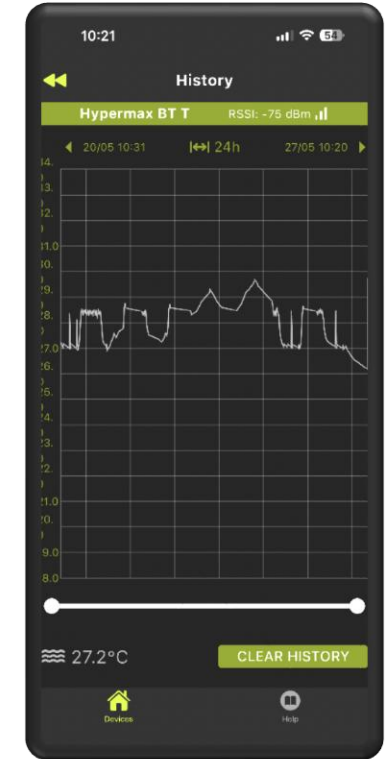
Flexibleflow
modes



Intelligent
Day&Night
mode



Temperature setting
and history recording



Aquael BT App

Settings personalization

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.

Precise control over the processes taking place in your aquarium – it is possible! Take advantage of technological innovations to make your aquarium an oasis of perfect balance.

Aquael BT App

Hypermax BT Thermo

Comprehensive control of filter functions – precise water flow rate adjustment

Choice of filter operating modes: constant mode and three wave modes

Temperature setting in the 20–33°C range and a clear temperature history graph

Feeding schedule – reduced water flow performance while feeding fish

Secure filter settings with a PIN lock



Set lower flow rates at night to recreate natural conditions

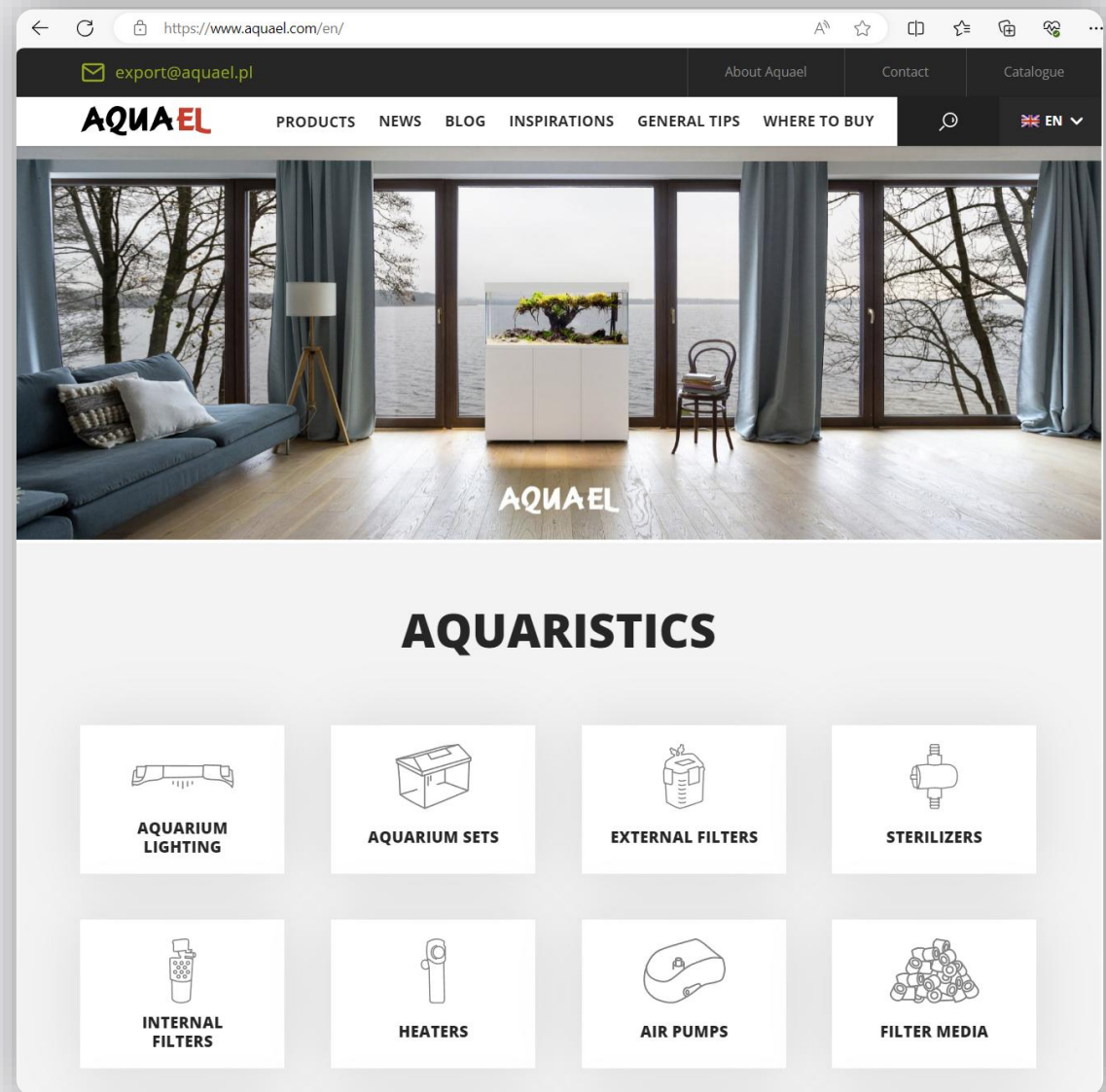
Changes occur gradually, with no sudden jumps, to reduce stress in fish

Set separate night flow and temperature

AQUAEL

Visit our
webpage
and learn
more

learn more >>



AQUAEL

AQUAEL sp. z o.o.
ul. Krasnowolska 50
02-849 Warsaw, Poland

+48 22 644 76 16
export@aquael.pl
www.aquael.com