

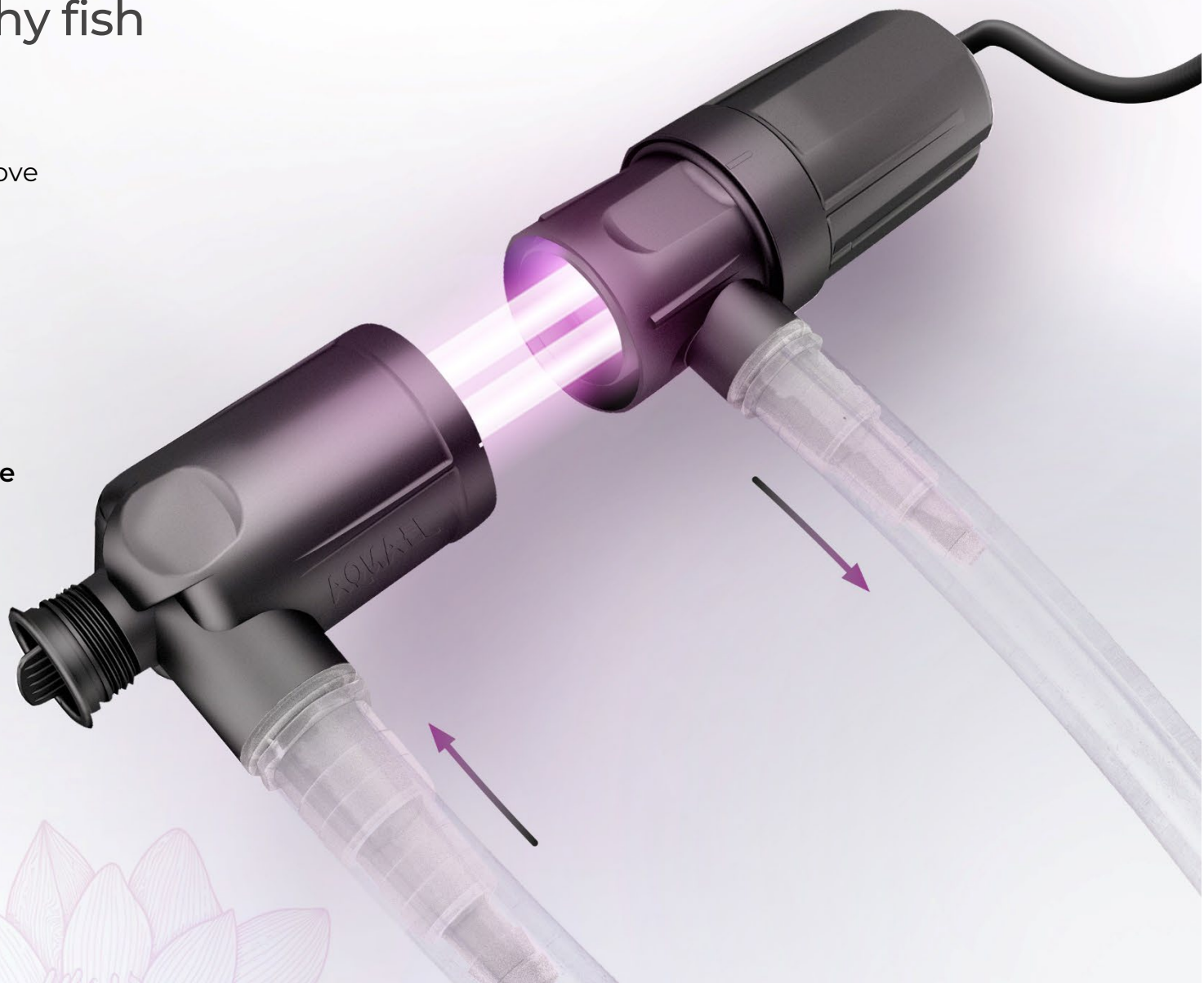
AQUAEL

Sterlizer UV-PS

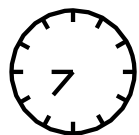
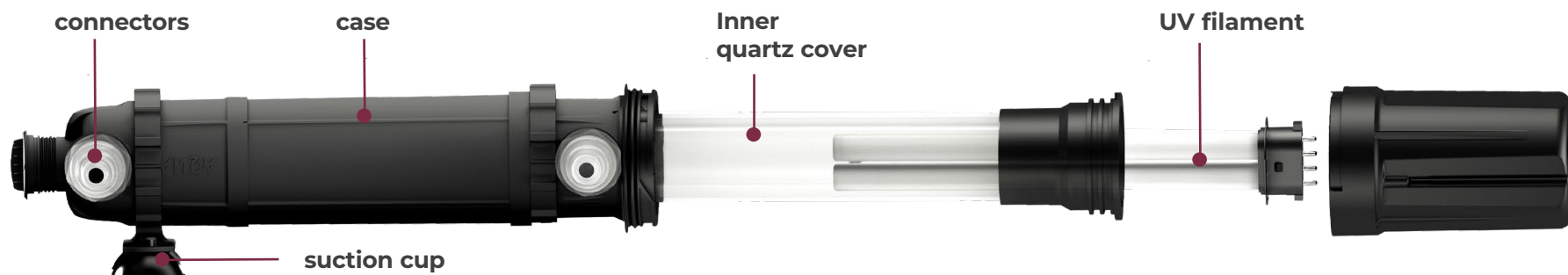
Clean water and healthy fish in your pond

Sterlizer UV-PS is a device used to improve the quality and **transparency of water** in ponds and backyard ponds.

It prevents the formation of algae and helps to combat the effect of green, turbid water appearing as a result of the multiplication of algae, bacteria and pathogens. The device is **completely safe for fish**, other aquatic animals and beneficial nitrifying bacteria living in filters and pond substrates.



Sterilizer UV-PS



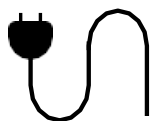
filament life

10 000 h



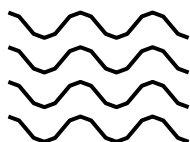
hose diameter

01", 3", 1"



cable lenght

5 m



OUT & IN

- helps **prevent the development of algae** contributing
- to the greening of water and the development of diseases of the inhabitants of your reservoir
- eliminates or **reduces the need for chemical** preparations for water
- has a UV-C filament with a lifespan of up to 10,000 hours
- it can work both on the surface of the water and fully immersed
- available in one of **4 models**: (5, 7, 9, 11 W) adapted to different tank sizes
- fits most pumps and filters – hoses with diameters $O=1"$, $O=3/4"$, $O=1/2"$ can be connected
- can be powered by both filter and external pump
- **easy to install** – mounting system included equipped with a long power cable (5 m)
- maximum **working pressure: 0.2 bar**
- quartz inner lamp cover housing made of UV-C resistant plastic
- opening the lamp housing automatically turns off the UV-C fluorescent lamp

Sterilizer UV-PS

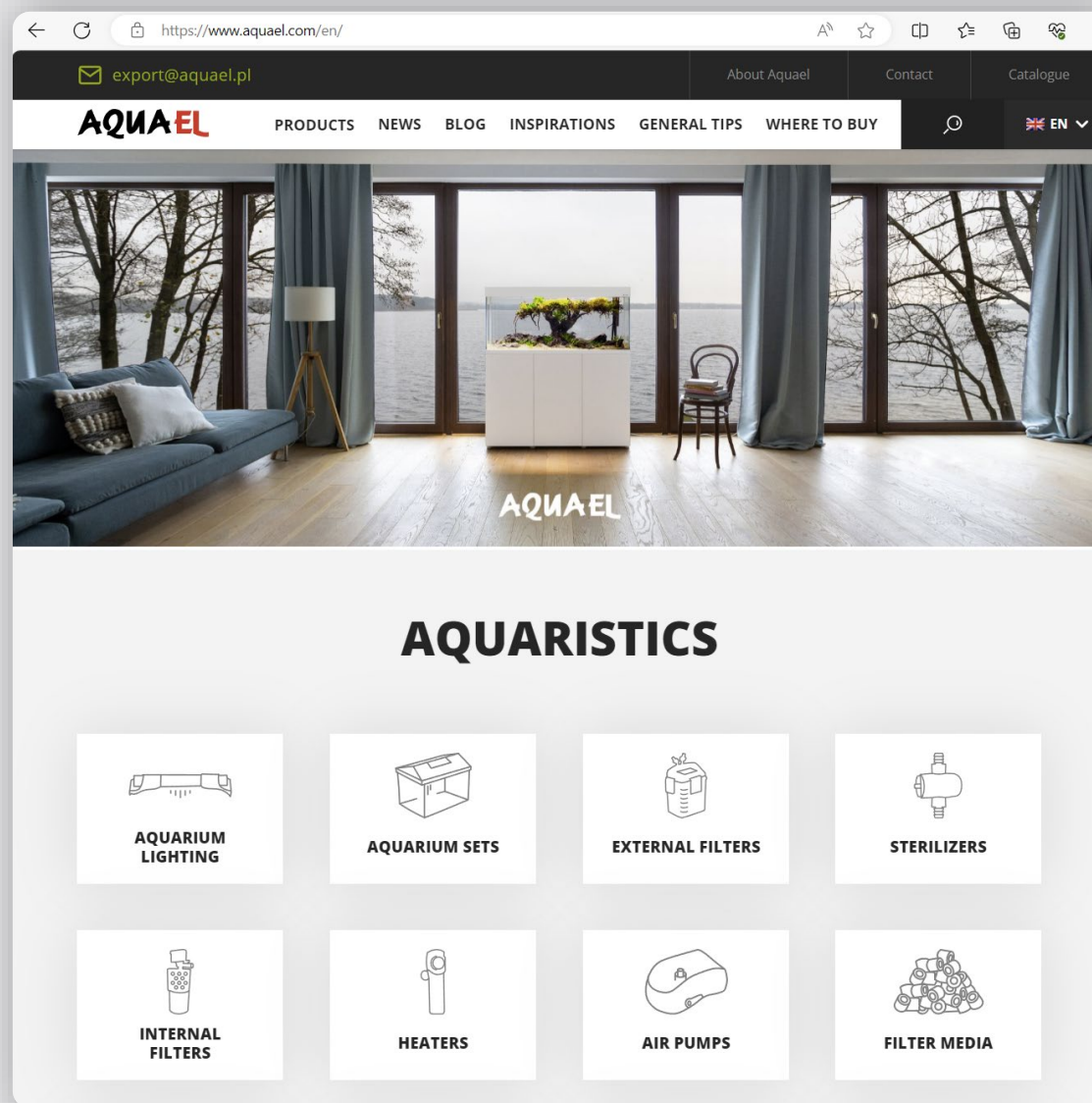


	PS-5W	PS-7W	PS-9W	PS-11W
Maximum flow [l/h]	1000	1500	2500	3500
Size of the pond without fish [l]	5000	7000	10000	15000
Size of the pond with fish [l]	2500	3500	5000	7500
Size of the pond with KOI carp [l]	1500	2000	2500	3500
Hoses diameter	1", 3/4", 1/2"			
Length×Width (with crocks) ×Height (with suction cups) [cm]	32,5 x 17,2 x 8,3		39,5 x 17,2 x 8,3	
Installation inside the pond	yes			
Installation outsidev the pond	yes			
UV filament lifetime	up 10 000 hrs			
IP protection degree	IPX8			
Index	130474	130475	130476	130477
Trade pack [pcs]	216			

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.pl