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## Low-energy pond aeration

Zuurstofrijk water  
is van levensbelang  
voor je vijver en vissen

# Silenta Air



## Complete outdoor aeration set

Choose a strong **Silenta Air Outdoor** air pump for the aeration of your pond. The low-noise motor and robust housing assure you of *an extremely low noise level and long life*. Along with the fiber-reinforced air hose and large air stone you're assured of years of oxygenated pond water.



# Happy fish in summer and winter

We can't breathe underwater but many organisms in the pond do. Fish breathe through their gills, plants use oxygen and even bacteria depend on the presence of oxygen in the pond water. The residents in your pond reduce oxygen levels rapidly and they risk suffocation. For a healthy biological environment where fish and plants flourish, it is vital to add oxygen... and that is easy to do.

The **Silenta Air Outdoor** pump is rainwater-proof and it is located next to the pond. The air hose delivers oxygen to the air stone located in the pond. Oxygen is released into the water in the form of bubbles. At the same time, the bubbles remove harmful gases from deeper in the water. That prevents the suffocation of microlife and fish.

## • summer

When the *water temperature rises*, lack of oxygen often occurs. The fish will swim to the surface to gasp for air. And when you *remove algae*, you take away an important source of oxygen too. Aeration of the pond brings relief in that case. The bubbles of air will release oxygen and remove harmful gasses from the water.

## • winter

When in winter *the pond freezes over*, fish mortality by suffocation often occurs. However, you should never smash a hole in the ice, because the vibrations are harmful to your fish. Aeration of the water is a better solution. The air bubbles will keep the pond ice-free and oxygen-rich.

**Silenta Air Outdoor 1200**  
20 Watt up to 3000 litres of water

+ 5 m of air hose  
+ large air stone

**Silenta Air Outdoor 1800**  
25 Watt up to 7000 litres of water

+ 5 m of air hose  
+ large air stone

**Silenta Air Outdoor 3600**  
40 Watt up to 15.000 litres of water

+ 5 m of air hose  
+ large air stone

**Silenta Air Outdoor 4800**  
50 Watt up to 25.000 litres of water

+ 2 x 5 m air hose  
+ 2 large air stones

**Silenta Air Outdoor 6000**  
60 Watt up to 50.000 litres of water

+ 2 x 5 m air hose  
+ 2 large air stones

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