

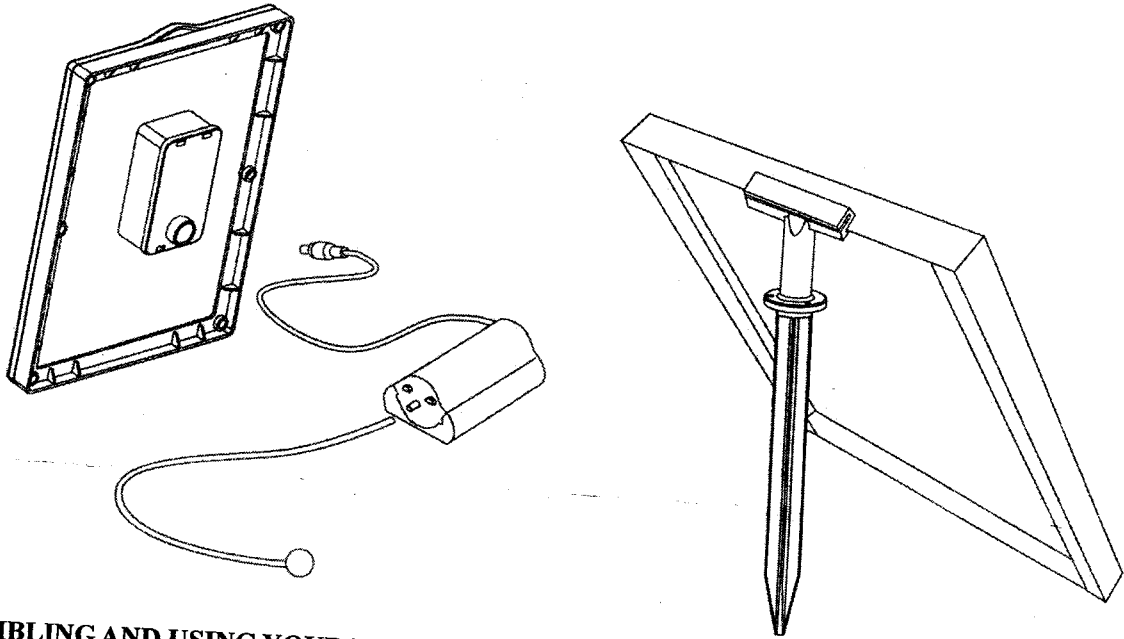
# PondXpert **Solar Air Pump 100**

This instruction relates the Solar Air Pump 100 and contains important information for using the product for the first time. Please keep this instruction for later reference.

## **INTRODUCTION**

The Solar Oxygenator has been designed for pond or outdoor use. A solar module powers the air pump. The pump drives air through the hose and the air stone. In order for the air pump to operate, the solar module needs to be placed in direct sunlight. The performance of the pump depends on the season and the position of the solar module.

### **1. COMPONENTS**



### **2. ASSEMBLING AND USING YOUR PRODUCT**

Unpack all components carefully.

Decide on a suitable location. (**Please note:** The air pump soaks air through small holes in front of the pump eye. Therefore, the air pump should not be placed on grounds, where water can get through the hole.)

Attach the air stone to the hose.

Attach the hose to the air pump (the air pump mouth).

Connect the spike with the back side of the solar panel and place on a suitable location.

The Solar Oxygenator is now ready to operate.

### **3. CLEANING AND MAINTENANCE**

If after time the air pump starts to lose power or stops working, you should check for the build up of sediment or scale at the air stone. Clean the air stone.

**Please note:**

The air stone will stop working over time (one to two years) and must be replaced.

The Solar module should only be cleaned with soft tissue and proprietary glass cleaning solution.