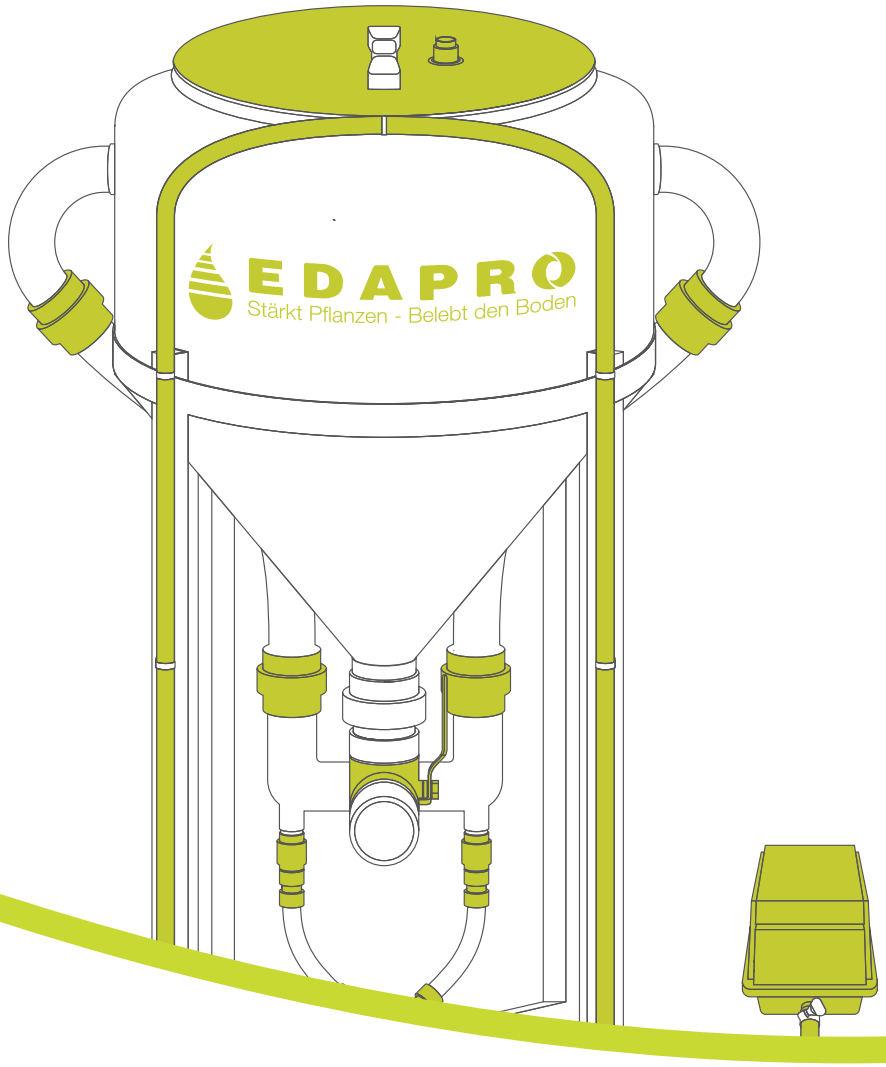
Quick guide

Commissioning

EdaLife brewing systems

V60, V120, V200, V400



EDAPRO
Promoting Plant & Soil Life

1 Only start the **EdaLife** brewing system in a cleaned state and make sure that all screw connections are well tightened. Set up in a shady, preferably room-temperature location. Direct sunlight should be avoided.

2 Ensure that the ball valve is in brewing position (handle points to the right towards the riser pipe).

3 Connect the air hoses to the air connection/quick coupling and start the air pump. Check that the air flows out of both riser tubes.

If there is a blockage in the retention strainer, this can be cleared by lightly knocking against the non-return valve. If this does not help, the retention strainer must be unscrewed and cleaned.

4 Fill the container with 18-25 °C warm water.

5 For optimal water circulation and undisturbed vortex formation, the tank must be filled to the lower edge of the riser pipe outlet. The riser pipe outlets must always point in the same flow direction so that a vortex can form in the tank.

6 If chlorine is added to the water used, the **EdaLife** brewing system must be put into operation 30 minutes before filling with the **EdaBiom** microbial substrate so that the chlorine, which is harmful to the microbes, evaporates.

7 Adjust the stop cocks (parallel to each other, facing forwards). With the adjustment of the stopcocks, the uniform water discharge from the riser pipe outlets into the tank can be set.

8 For homogeneous distribution, first add the **EdaBiom+** microbial food to the container.

9 Gently and slowly add the **EdaBiom** microbial substrate. The required application rate is marked on the measuring cup supplied.

At the beginning, blockages can easily occur, so it is important to check whether water is being pumped out of both riser pipe outlets.

10 Close the lid of the container. The temperature during the brewing process should be between 18 - 28 °C. The brewing process is completed after 24 hours.