

Assembly

Operation with water feature

For operation with water feature, the device must be set up horizontally.
(→Installation)

- At the side outlet of the branch valve you can additionally connect the hose of a stream/water feature.
- Tighten the screw connections hand-tight.

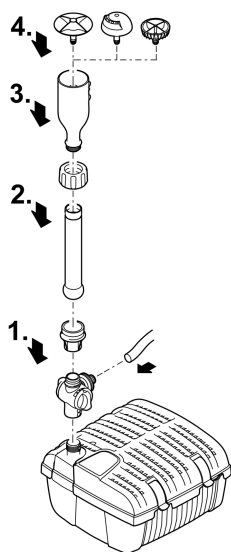
Filtral UVC 400:

- Instead of a water feature, you can operate the device with a Venturi nozzle (optionally available, 70364).

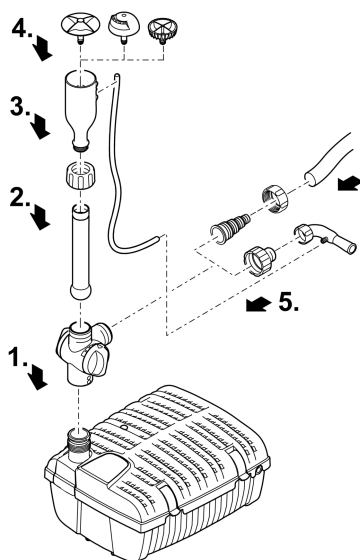
Filtral UVC 800, 1600:

- If you use the Venturi nozzle, guide the air hose along the nozzle tube and fix it in the holder on the nozzle holder.
 - The air hose must be able to suck in air, water must not penetrate.

Filtral UVC 400



Filtral UVC 800, 1600



FTL0026

FTL0034

Operation without water feature

For operation without water feature you can place or hang up the device horizontally. (→Installation)

- Tighten screw connections hand-tight.

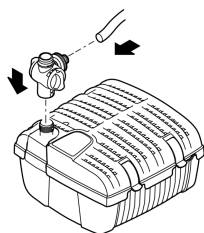
Filtral UVC 400:

- Connect the hose of a watercourse/water spout to the side outlet of the branch valve. The other outlet either remains free or you connect a Venturi nozzle (optionally available, 70364) using a reduction element (1 in on ½ in).

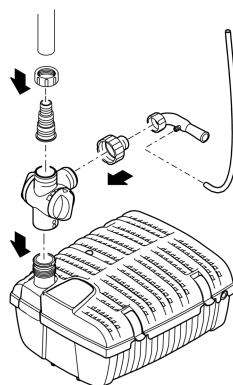
Filtral UVC 800, 1600:

- Connect the Venturi nozzle to the side outlet of the branch valve. At the other outlet connect the hose of a watercourse/water spout using the stepped hose adapter.

Filtral UVC 400



Filtral UVC 800, 1600



FTL0038

FTL0035

Installation

⚠ WARNING

Severe injuries or death due to operation of this unit in a swimming pond. Defective electrical components will electrify the water with dangerous electrical voltage.

- Never operate the unit in a swimming pond.

⚠ WARNING

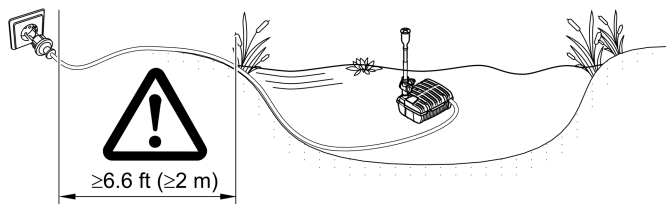
The unit is subject to dangerous voltage and must not be installed directly adjacent to the water. Otherwise there is a risk of severe injuries or death by electrocution.

- Install the unit at a distance of at least 2 m from the water to ensure that it is protected against flooding.

Set up the device horizontally

Observe the following conditions:

- Make sure that the mains connection is at least 6.6 ft (2 m) from the pond.
- Place the device so that the filter housing is always below the water level.
- Place the device horizontally on a firm, mud-free surface.
- Position the device so that the nozzle insert is above the water level.

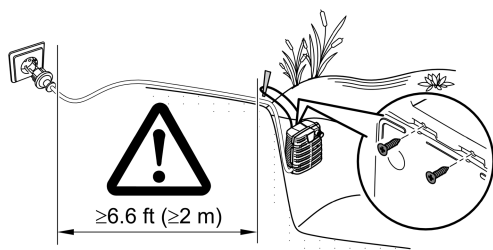


FTL0059

Hang up the device

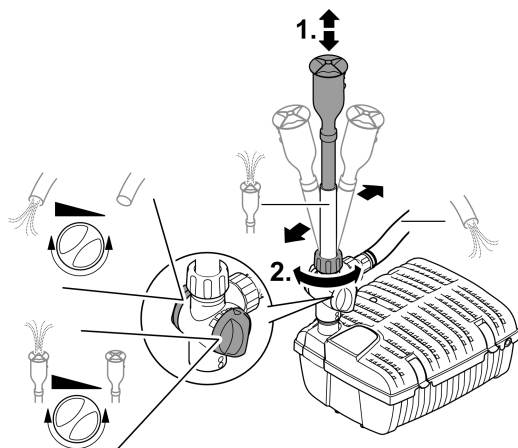
Observe the following conditions:

- Make sure that the mains connection is at least 6.6 ft (2 m) from the pond.
- Place the device so that the filter housing is always below the water level.
- Only operate the device without water feature.
- Screw the two screws into the filter base and hang the device on the two screws with a cord. Fasten the cord on the side of the pond.



FTL0060

Set-up fountain/feature



FTL0027

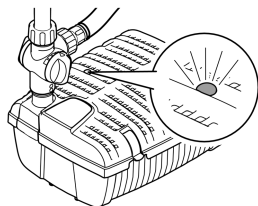
Commissioning/start-up

NOTE

Never connect the pump to a dimmer. Otherwise the pump will be destroyed.

- **Switching on:** Plug the power plug into the outlet.
– The unit switches on immediately.
- **Switching off:** Pull the power plug from the outlet.

The viewing window shows that the UVC lamp in the device is working.



FTL0029