

# Operation Manual

## Pond Air Pump CT-402, CT-201, CT-202

51193-51195



Illustration similar, may vary depending on model

Read and follow the operating instructions and safety information before using for the first time.

Technical changes reserved!

Due to further developments, illustrations, functioning steps, and technical data can differ insignificantly.

Updating the documentation

If you have suggestions for improvement or have found any irregularities, please contact us.



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If you should find a mistake or wish to make a suggestion for improvement, we look forward to hearing from you.

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## Introduction

Thank you for purchasing this quality product. **To minimise the risk of injury we urge that our clients take some basic safety precautions when using this device. Please read the operation instructions carefully and make sure you have understood its content.**

Keep these operation instructions safe.

## Safety guideline



The use of this device is allowed on standing water bodies water, garden pond water or swimming ponds and their surrounding areas only with fault current protection-switch with a triggering nominal current up to 30 mA (according to VDE 0100 article 702 and 738).

The device is not suitable for use in swimming pools, paddling pools and other water bodies in which during operation there are persons or animals. The operation of the device during the stay of people and animals in the danger zone is not allowed. Ask your electrician.

The device is not intended for use by persons (including children) with impaired or limited physical, sensory, and mental abilities or lack of experience and/or real knowledge, unless they are supervised by a person responsible for their safety or you follow the instructions made by this person how to use the device correctly. Children should be supervised to make sure that they do not play with the device.



- Run a visual inspection of the device before every use. Do not use the device if the safety appliances are damaged or worn out. Never override safety regulations.
- Use the device exclusively according to the intended purpose stated in the instructions for use.
- You are responsible for the safety of the working environment.



**Read carefully all the safety guidelines and the instructions.** Non-compliance with the safety rules and regulations can lead to an electric shock, fire, and/or serious injury. Keep the instructions and the safety guidelines in a safe place in case you need them in the future.

## Stability

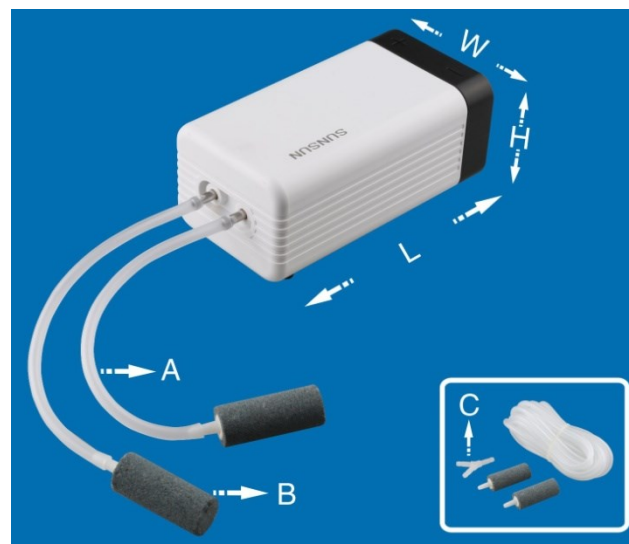
- The temperature of the conveyed liquid should not exceed +35 °C in permanent operation.
- The transport of flammable, gassing or explosive fluids is forbidden. This pump cannot be used for other fluids particularly not for motor fuels, cleaning agents or other chemical products.

## Electrical connection

- The electrical connection takes place via an electric safety socket 230 V ~ 50 Hz. Fuse protection at least 10 A.
- The appliance is turned on/off by means of the ON/OFF switch.

### Technical specifications

Article	51193	51194	51195
Model	CT-402	CT-201	CT-202
Power supply	220 V/50 Hz		
Power (W)	4		
Max. pressure (MPa)	0.016	0.012	
Max. flow rate (l/min)	2×2.8	1.5	2×1.5
Outlet (pieces)	2	1	2
A (hose 4×6 mm) (50459)	2 pieces × 2 m	1 piece × 2 m	2 pieces × 2 m
B (air stones) (pieces)	2	1	2
C (3-way valve) (pieces)	1	1	1
Dimensions L×W×H (mm)	174×80×70	133×70×66	



## Disposal regulations

EU guidelines regarding the disposal of scrap electric appliances (WEEE, 2012/19/EU) were implemented in the law related to electrical and electronic equipment and appliances.

All WiITec electric devices that fall under the WEEE regulations are labelled with the crossed-out wheeled waste bin logo. This logo indicates that this electric equipment must not be disposed with the domestic waste.

The company WiITec Technik GmbH has been registered in the German registry EAR under the WEEE-registration number DE45283704.

Disposal of used electrical and electronic appliances (intended for use in the countries of the European Union and other European countries with a separate collection system for these appliances).

The logo on the article or on its packaging points out that this article must not be treated as normal household waste but must be disposed to a recycling collection point for electronic and electrical waste equipment. By contributing to the correct disposal of this article you protect the environment and the health of your fellow men. Environment and health are threatened by inappropriate disposal.



Material recycling helps reduce the consumption of raw materials.

Additional information on recycling this article can be provided by your local community, municipal waste disposal facilities, or the store where you purchased the article.

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