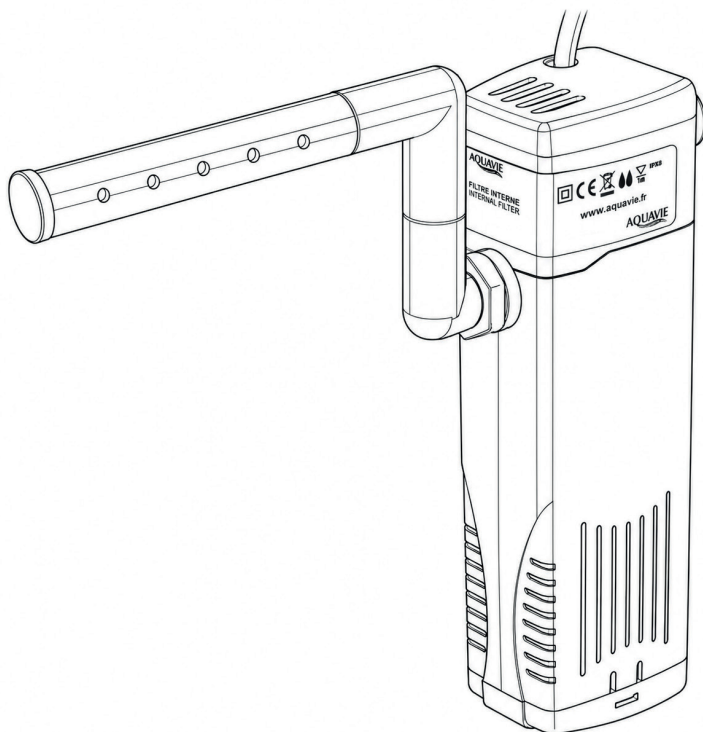




INTERNAL FILTER

INSTRUCTIONS - USER MANUAL



Model: BT 200/400/700

Before operating this device, read these instructions completely and keep them readily available for future reference.

CE IPX8 

AQUAVIE.France®

Preface

Thank you for purchasing your BT AQUAVIE filter.

This filter uses two types of media: a special foam filter provides excellent biomechanical filtration, while activated carbon keeps the water clean and free from unpleasant odours.

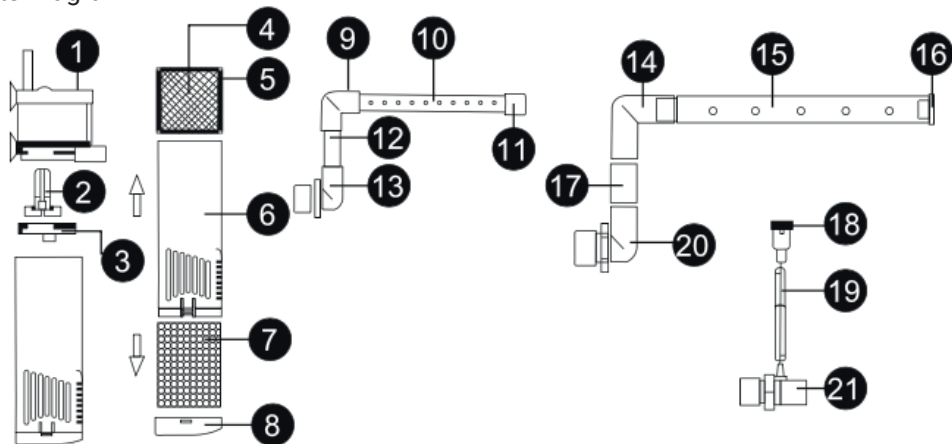
In addition, the oxygenation function makes this product remarkably efficient.

For best results and for your safety, please read this instruction manual carefully and keep it readily available for future reference.

Specifications

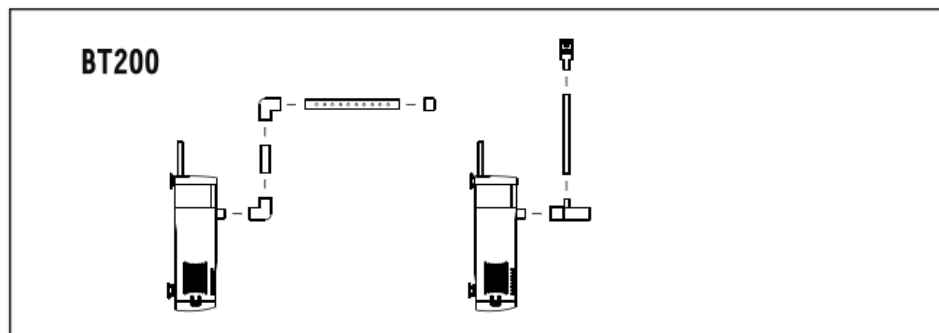
- High-quality reinforced ABS body that is resistant to damage.
- High-quality resin ensures perfect sealing of the winding to prevent electrical current leakage into the water.
- High-quality biomechanical filtration foam to support nitrifying bacteria.
- Specially designed activated carbon compartment to remove water impurities and unpleasant odours.

Parts Diagram

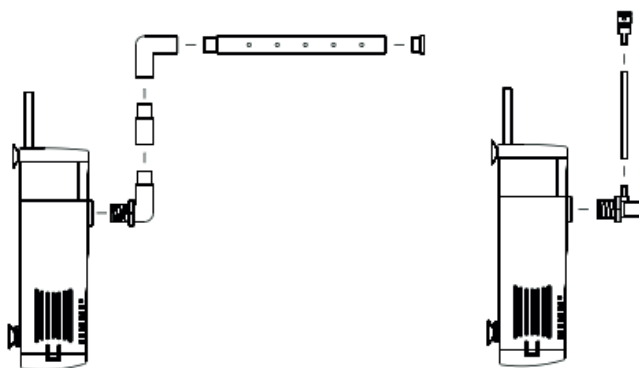


1. Motor - 2. Rotor - 3. Closing cover - 4. Activated carbon - 5. Carbon cartridge - 6. Filter cartridge - 7. Filter foam - 8. Cartridge cover - 9 and 14. Elbow - 13 and 20. Water outlet elbow - 21. Venturi - 10 and 15. Water outlet spray bar - 11 and 16. Spray bar plug - 12 and 17. Tube - 18. Air regulator - 19. Air hose.

Assembly

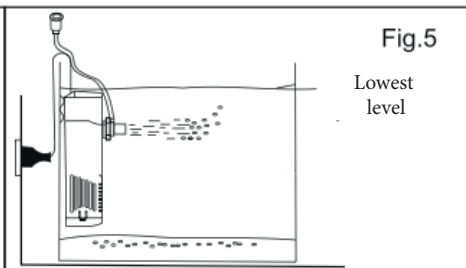
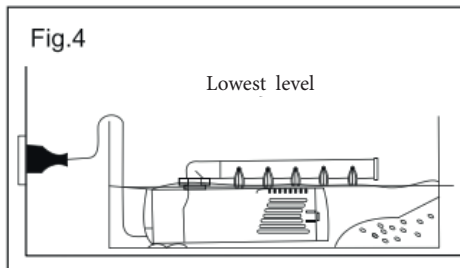
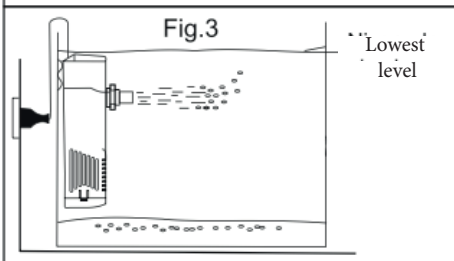
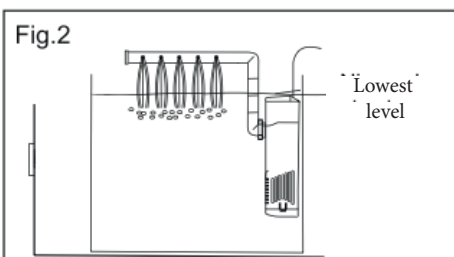
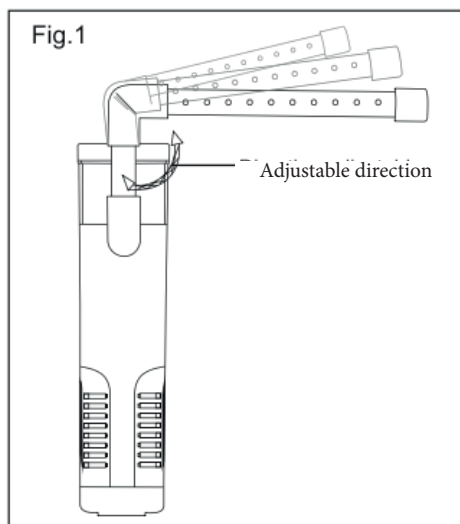


**BT400
BT700**



Operating Instructions

1. You can use the BT200, BT400, and BT700 in all situations described in the diagrams.
2. Place the filter in the aquarium and attach it to the glass using the suction cups.
3. Check that the filter is properly submerged (refer to the diagrams).
4. When using the BT filters as shown in Fig. (2) or Fig. (4), position the spray bar above the water surface in the desired direction.
5. When using the BT filters as shown in Fig. (5), secure the air tube with a clip, keep the air regulator above the water level, and adjust the desired air flow rate.
6. **Replace the cartridges every 4 weeks.**





INTERNAL FILTER

Model BT 200/400/700

CLEANING AND MAINTENANCE

Important: Always unplug the power supply before removing the filter from the water or carrying out any maintenance operation.

Foam and carbon: Regular cleaning and/or replacement of the filter foam and activated carbon is necessary to ensure optimum filter efficiency. The foam can be easily removed by opening the lower cover, and the plastic activated carbon compartment can be removed from the other end of the cartridge (refer to the structure diagram). The activated carbon must always be discarded, but the filter foam can be cleaned and reused two or three times before replacement. The filter and the foam should only be rinsed with aquarium water, not tap water, in order to protect the beneficial bacterial population. Do not replace the activated carbon and the foam at the same time. Wait at least one week between the two actions (to protect the beneficial bacterial population).

Impeller: The impeller should be cleaned at the same time as the filter media. It is easy to remove the impeller from its housing. Do not use abrasive products or chemical agents to clean the impeller or any other filter components.

WARNING

1. Carefully check the voltage and frequency of the electrical supply before connecting the device.
2. Regular periodic maintenance must be carried out (as described in this document). Always disconnect the filter from the power supply before performing any maintenance operation.
3. Make sure that the power plug has not been exposed to water during cleaning; if it has, dry it thoroughly before reconnecting it to the power supply.
4. Do not unplug the power supply from the electrical outlet with wet or damp hands.
5. The filter is intended for indoor aquarium use only.
6. Do not use the filter if the power cord or plug is damaged.
7. Make sure that the filter is always correctly positioned in relation to the aquarium water level; operating it dry is strictly prohibited.
8. To avoid any risk to yourself and to the filter, do not attempt to repair it yourself. Contact a qualified technician.
9. If you have any questions, please contact your retailer or an after-sales service centre near you.



INTERNAL FILTER

Model BT 200/400/700

Characteristic

Model	Voltage	Frequency	Watt	Flow rate	Height	For aquarium	Dimensions
BT200	110-220V/ 220-240V	60/50Hz	3	200L/H	0.5M	30-60L	33.5x42.5x135mm
BT400	110-220V/ 220-240V	60/50Hz	7	380L/H	0.9M	50-110L	43x 57x 186mm
BT700	110-220V/ 220-240V	60/50Hz	10	690L/H	1.25M	70-250L	74x 77x 212mm

WARRANTY

WARRANTY CONDITIONS

1. This product is guaranteed by AQUAVIE against manufacturing defects in parts and workmanship for a period of two years from the date of purchase.
2. If the product has been damaged during normal use, it will be repaired or replaced. Warranty service is provided upon presentation of proof of purchase (invoice or receipt), which must include the date of purchase.

Warranty Exclusions :

1. The warranty cannot be claimed in the event of damage resulting from improper use, user negligence, accidents, modifications, or repairs carried out by unauthorized persons or companies.
2. If the device stops working due to improper maintenance, repair costs will be charged to the user, even during the warranty period.
3. The warranty coverage is only granted upon presentation of a valid proof of purchase showing the date of purchase and the seller's contact details.