



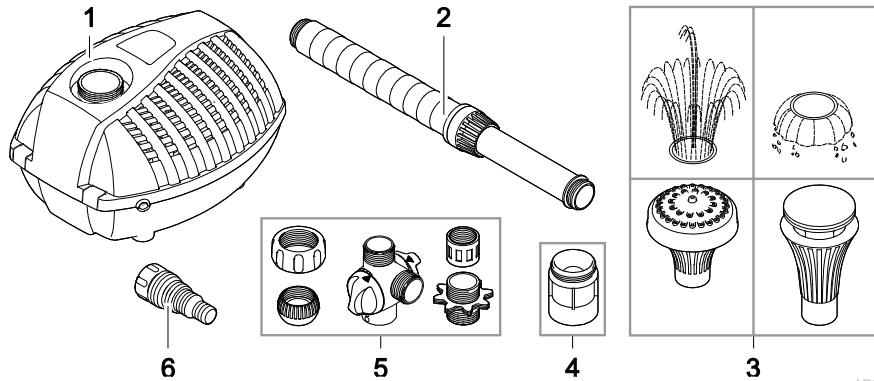
Aquarius Fountain Set Eco 5500 / 7500 / 9500

DE	Gebrauchsanleitung
EN	Operating instructions
FR	Notice d'emploi
NL	Gebruiksaanwijzing
ES	Instrucciones de uso
PT	Instruções de uso
IT	Istruzioni d'uso
DA	Brugsanvisning
NO	Bruksanvisning
SV	Bruksanvisning
FI	Käyttöohje
HU	Használati útmutató
PL	Instrukcja użytkowania
CS	Návod k použití
SK	Návod na použitie
SL	Navodila za uporabo
HR	Uputa o upotrebi
RO	Instrucțiuni de folosintă
BG	Упътване за употреба
UK	Посібник з експлуатації
RU	Руководство по эксплуатации
CN	使用说明书



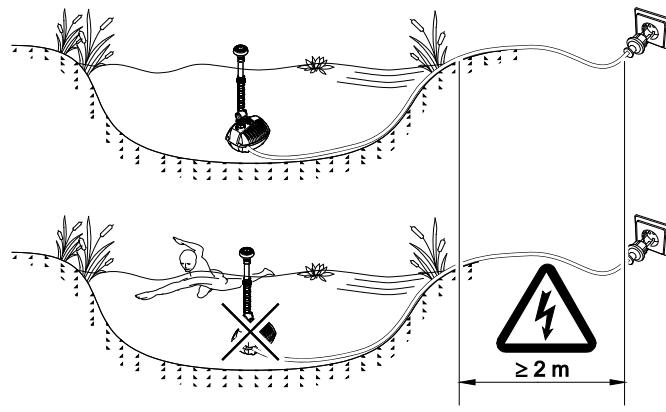


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ARS0014

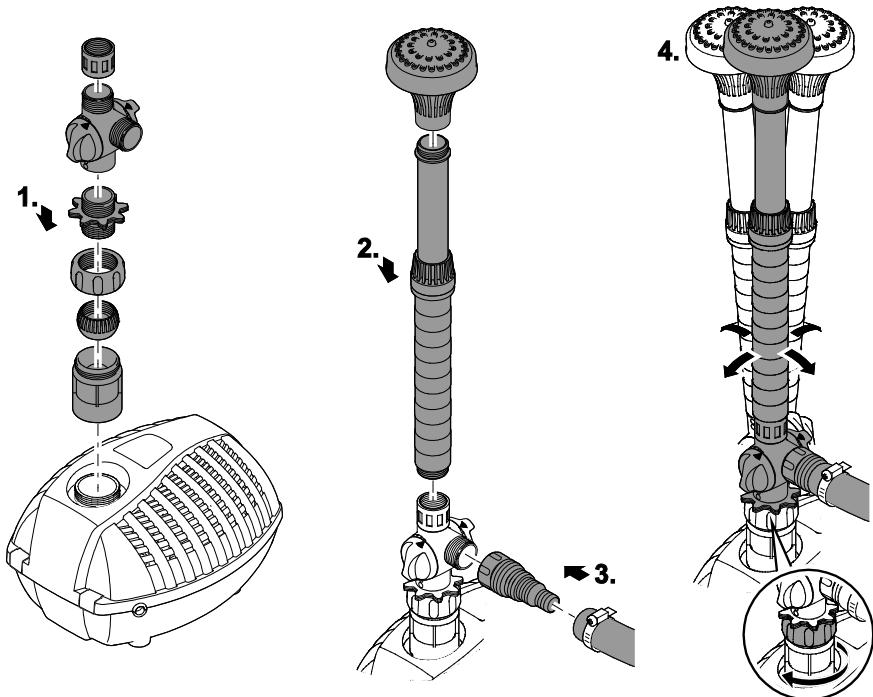
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ARS0015

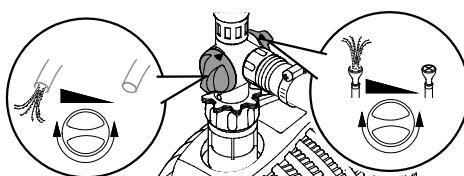


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ARS0016

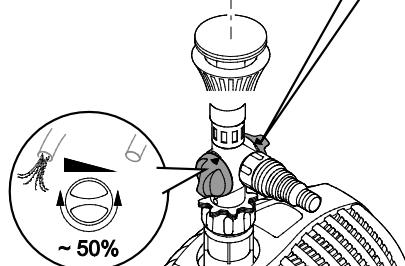
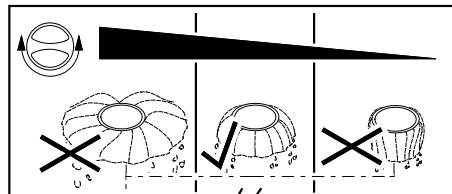
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ARS0017

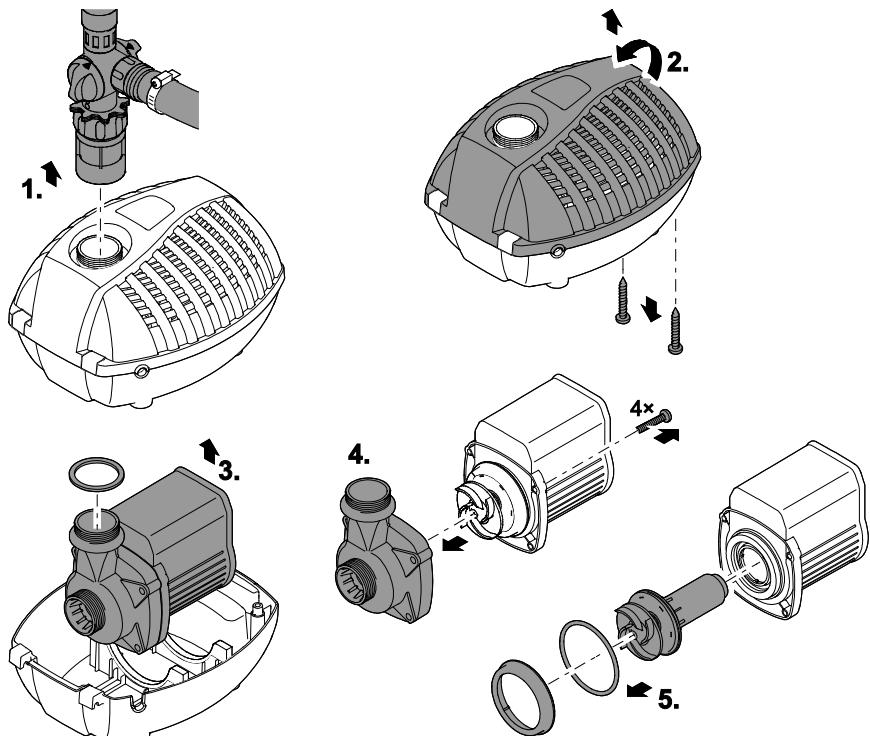


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ARS0022

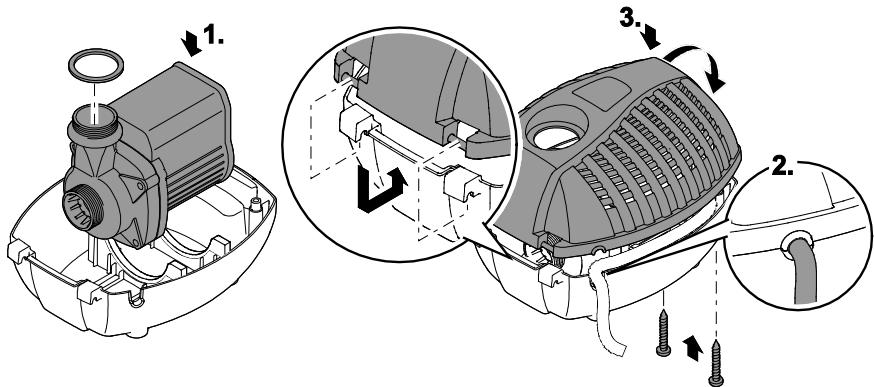
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ARS0018



G



ARS0019

Translation of the original Operating Instructions

WARNING

- This unit can be used by children aged 8 and above and by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they are supervised or have been instructed on how to use the unit in a safe way and they understand the hazards involved.
- Do not allow children to play with the unit.
- Only allow children to carry out cleaning and user maintenance under supervision.
- Ensure that the unit is fused for a rated fault current of max. 30 mA by means of a fault current protection device.
- Only connect the unit if the electrical data of the unit and the power supply correspond. The unit data is to be found on the unit type plate, on the packaging or in this manual.
- Possible death or severe injury from electrocution! Before reaching into the water, always disconnect all units in the water that have a voltage of >12 V AC or >30 V DC from the power supply.
- Only operate the unit if no persons are in the water.
- Do not use the unit if electrical cables or housings are damaged.
- A damaged connection cable cannot be replaced. Dispose of the unit.

Safety information

Correct electrical installation

- Electrical installations must meet the national regulations and may only be carried out by a qualified electrician.
- A person is regarded as a qualified electrician if, due to his/her vocational education, knowledge and experience, he or she is capable of and authorised to judge and carry out the work commissioned to him/her. This also includes the recognition of possible hazards and the adherence to the pertinent regional and national standards, rules and regulations.
- For your own safety, please consult a qualified electrician.
- Extension cables and power distributors (e.g. outlet strips) must be suitable for outdoor use (splash-proof).
- Protect the plug connection from moisture.
- Only connect the unit to a correctly fitted socket.

Safe operation

- Never carry or pull the unit by the electrical cable.
- Route cables such that they are protected from damage and do not present a tripping hazard.
- Never carry out technical changes to the unit.
- Only carry out work on the unit that is described in this manual. If problems cannot be overcome, please contact an authorised customer service point or, if in doubt, the manufacturer.
- Only use original spare parts and accessories for the unit.
- The impeller unit in the pump contains a magnet with a strong magnetic field that may affect the operation of pacemakers or implantable cardioverter defibrillators (ICDs). Always keep magnets at least 0.2 m away from implanted devices.

Information about this operating manual

Welcome to OASE Living Water. You made a good choice with the purchase of this product **Aquarius Fountain Set Eco 5500/7500/9500**.

Prior to commissioning the unit, please read the instructions of use carefully and fully familiarise yourself with the unit. Ensure that all work on and with this unit is only carried out in accordance with these instructions.

Adhere to the safety information for the correct and safe use of the unit.

Keep these instructions in a safe place! Please also hand over the instructions when passing the unit on to a new owner.

Symbols used in these instructions

Warnings

The warning information is categorised by signal words, which indicate the extent of the hazard.



WARNING

- Indicates a possibly hazardous situation.
- Non-observance may lead to death or serious injuries.



CAUTION

- Indicates a possibly hazardous situation.
- Non-observance may lead to slight or minor injuries.



NOTE

Information for the purpose of clarification or for preventing possible damage to assets or to the environment.

Additional information

A Reference to a figure, e.g. Fig. A.

→ Reference to another section.

Scope of delivery

<input type="checkbox"/> A	Aquarius Fountain Set Eco 5500/7500/9500
1	Fountain pump
2	Telescopic extension
3	Nozzles
4	Transition piece with fine filter screen
5	Flow regulator, ball joint with union nut, transition piece, sleeve, double nipple
6	Stepped hose adapter

Product Description

Aquarius Fountain Set Eco 5500/7500/9500 is a fountain pump for garden ponds, ornamental fountains and water courses.

- Temperature protection by integrated temperature monitor.
- Pivoting telescopic extension with various nozzles.
- Second, separately adjustable outlet.

Intended use

Aquarius Fountain Set Eco 5500/7500/9500, referred to as "unit", may only be used as specified in the following:

- For pumping normal pond water for water features and fountains.
- Operate in accordance with instructions.
- Operation under observance of the permissible water quality. (→ Water quality)

The following restrictions apply to the unit:

- Do not use in swimming ponds.
- Never use the unit to convey fluids other than water.
- Never run the unit without water.
- Do not use for commercial or industrial purposes.
- Do not use in conjunction with chemicals, foodstuff, easily flammable or explosive substances.
- Do not connect to the domestic water supply.

Installation and connection

Reassembling the unit

How to proceed:

C

1. Fit the sleeve, flow regulator, double nipple, union nut, ball joint and transition piece together and screw onto the pump outlet.
2. Screw the telescopic extension with the desired nozzle onto the flow regulator.
3. Screw the stepped hose adapter onto the flow regulator for feeding a water course if applicable.
4. Align the telescopic extension and hand tighten the union nut on the ball joint.

Set-up the unit B**WARNING**

Death or serious injuries from hazardous electrical voltage due to operation of this unit in a swimming pond.

- Never operate this unit in a swimming pond.

**NOTE**

If the pump is used for conveying excessively soiled water, the impeller unit will be subject to increased wear and will require earlier replacement.

Remedy:

- Thoroughly clean the pond or pool before installing the pump.
- Install the pump approx. 200 mm above the floor of the pond to avoid excessively soiled water from being drawn into the pump.

- Install the unit in the pond in a horizontal position on firm, sludge-free ground and ensure that it is completely covered with water.

Commissioning/start-up**CAUTION**

Risk of injury due to fast rotating components.

A temperature monitor switches the unit off automatically in the event of overload and on again once it has cooled down.

- Isolate the unit before starting any work.

**NOTE**

Sensitive electrical components. Incorrect connection will destroy the unit.

- Do not connect the unit to a dimmable power supply.

This is how to connect the power supply:

Switching on: Connect the unit to the mains. The unit switches on immediately.

Switching off: Disconnect the unit from the mains.

Environmental Function Control (EFC)

When started up, the pump automatically performs a pre-programmed self-test of approx. two minutes length (**Environmental Function Control (EFC)**). The pump detects if it is running dry / blocked or submerged. The pump switches off automatically after approx. 90 seconds if it runs dry (is blocked). In the event of a malfunction, disconnect the power supply and flood the pump or remove the obstacle. Following this, the unit can be restarted.

Adjustments D, E

Setting the spray pattern and flow rate:

- Adjust the flow regulator so that the nozzle produces the desired spray pattern.
- Adjust the flow regulator to achieve the desired flow rate for the water course.

Remedy of faults

Malfunction	Cause	Remedy
Pump does not start	No mains voltage	<ul style="list-style-type: none"> Check the mains voltage. Check supply lines.
Pump does not deliver.	Filter housing clogged	Clean strainer casings
	Excessively soiled water	Clean the pump. The pump automatically switches on again once the motor has cooled down.
	The impeller unit is blocked	Disconnect the power supply and remove obstacle. Then switch the pump on again.
Fountain height insufficient or inconsistent	Filter/screen soiled or clogged	Clean filter/screen
	Main flow regulator closed too far	Adjust main flow regulator
	Nozzle blocked	Clean nozzle/screen
	Impeller unit soiled	Clean
	Hose clogged or defective	Clean/replace hose
	Hose kinked	Check hose and replace if necessary
	Excessive loss due to friction in the hose	Reduce hose length to reduce frictional loss
Pump switches off after a short running period.	Rotor worn	Replace rotor
	Excessively soiled water	Clean the pump. The pump automatically switches on again once the motor has cooled down.
	Water temperature too high	Note maximum water temperature of +35°C. The pump automatically switches on again once the motor has cooled down.
	The impeller unit is blocked	Disconnect the power supply and remove obstacle. Then switch the pump on again.
	Pump has run dry.	Disconnect the power plug and flood the pump. Fully submerge the pump for operation in the pond. Then switch the pump on again.

Maintenance and cleaning



WARNING

Possible death or severe injury from hazardous electrical voltage!

- Prior to reaching into the water, isolate (switch off and disconnect) all units/devices used in the water.
- Isolate the device (disconnect from the power supply) before carrying out any work on it.

Cleaning the unit



NOTE

Recommendation regarding cleaning:

- Clean the unit as required but at least twice a year.
- When cleaning the pump, pay particular attention to the cleaning of the impeller unit and pump housing.
- Do not use aggressive cleaning agents or chemical solutions as they could attack the housing or impair the function of the unit.
- Recommended cleaning agent for removing stubborn limescale deposits:
 - Pump cleaning agent PumpClean from OASE.
 - Vinegar- and chlorine-free household cleaning agent.
- After cleaning, thoroughly rinse all parts in clean water.

Cleaning the pump

How to proceed:

F

1. Unscrew the transition piece.
2. Remove the two screws and open the filter housing.
3. Take out the pump.
4. Remove the screws of the pump casing and pull off the pump casing.
5. Pull out the impeller unit (magnetic resistance).
6. Clean all parts.

Reassembling the unit

How to proceed:

G

1. Place the pump into the strainer casing.
2. Route the connection cable through the cable opening in the filter housing.
3. Replace the filter cover, turn in the two screws and hand tighten.
4. Screw on the transition piece together with the flat seal.

Storage/overwintering

The unit is not frost-proof and has to be removed and put into storage if minus temperatures are expected.

How to correctly store the unit:

- Thoroughly clean the unit, check it for damage and replace any damaged parts.
- Store the pump submerged and in a frost-free environment.
- Protect open plug connections from moisture and dirt.

Wear parts

- Impeller unit

Spare parts

The use of original parts from OASE ensures continued safe and reliable operation of the unit.

Please visit our website for spare parts drawings and spare parts.



www.oase-livingwater.com/spareparts

Disposal



NOTE

Do not dispose of this unit with domestic waste.

- Render the unit unusable beforehand by cutting the cables and dispose of the unit via the return system provided for this purpose.

DE	Typ	Anschlussspannung	Leistungsaufnahme	Förderleistung	Wassersäule	Anschlüsse	Kabellänge	Abmessungen	Gewicht
EN	Type	Mains voltage	Power consumption	Max. flow rate	Max. head height	Connections	Cable length	Dimensions	Weight
FR	Type	Tension de raccordement	Puissance absorbée	Capacité de refoulement	Colonne d'eau	Raccordements	Longueur de câble	Dimensions	Poids
NL	Type	Aansluitspanning	Vermogensopname	Pompcapaciteit	Waterkolom	Aansluitingen	Kabellengte	Afmetingen	Gewicht
ES	Tipo	Tensión de conexión	Consumo de potencia	Capacidad de elevación	Columna de agua	Conexiones	Longitud del cable	Dimensiones	Peso
PT	Tipo	Tensão de conexão	Potência absorvida	Débito	Coluna de água	Conexões	Comprimento do cabo	Dimensões	Peso
IT	Tipo	Tensione di attacco	Potenza assorbita	Portata	Colonna d'acqua	Allacciamenti	Lunghezza cavo	Dimensioni	Peso
DA	Type	Tilslutningsspænding	Effektforbrug	Pumpekapacitet	Vandsøjle	Tilslutninger	Ledningslængde	Dimensioner	Vægt
NO	Type	Nettspenning	Effektopptak	Kapasitet	Vannsøyle	Tilkoblinger	Kabellengde	Mål	Vekt
SV	Typ	Anslutningsspänning	Effekt	Matningsprestanda	Vattenpelare	Anslutningar	Kabellängd	Mått	Vikt
FI	Typpi	Verkkojännite	Tehonotto	Pumpun teho	Vesipatsas	Liittännät	Kaapelin pituus	Mitat	Paino
HU	Tipus	Csatlakoztatási feszültség	Teljesítményfelvétel	Szállítási teljesítmény	Vízszlop	Csatlakozók	Kábelhossz	Méretek	Súly
PL	Typ	Napięcie przyłączeniowe	Pobór mocy	Wydajność pompowania	Stup wody	Przyłącza	Długość kabla	Wymiary	Ciężar
CS	Typ	Připojovací napětí	Příkon	Dopravní výkon	Vodní sroupec	Přípojky	Délka kabelu	Rozměry	Hmotnost
SK	Typ	Napájacie napäťie	Pri kon	Dopravný výkon	Vodný stípec	Pri pojky	Dĺžka kábla	Rozmery	Hmotnosť
SL	Tip	Priklicučna napetost	Poraba moči	Črpalna zmogljivost	Vodni steber	Priklicučki	Dolžina kabla	Dimenzije	Teža
HR	Tip	Priklučni napon	Potrošnja energije	Prototni kapacitet	Vodeni stup	Priklučci	Duljina kabela	Dimenzije	Težina
RO	Tip	Tensiune de conexiune	Putere consumată	Debit de pompare	Coloană de apă	Conexiuni	Lungiime cablu	Dimensiuni	Greutate
BG	Тип	Напрежение в точката на свързване	Потребявана мощност	Дебит	Воден стълб	връзки/изходи	Дължина на кабелите	Размери	Термо
UK	Тип	Напруга мережі живлення	Споживання електроенергії	Продуктивність	Водяний столп	Підключення	Довжина кабелю	Розміри	Вага
RU	Тип	Напряжение питающей сети	Потребление мощности	Производительность	Водяной столб	Соединения	Длина кабеля	Размеры	Вес
CN	型号	输入电压	耗用功率	输送能力	水柱	接头	电缆长度	尺寸	重量
Aquarius Fountain Set Eco	5500	220 ... 240 V AC, 50/60 Hz	70 W	≤5500 l/h	≤3.8 m	38 mm (1½")	10 m	290 × 230 × 180 mm	5.1 kg
	7500		85 W	≤7500 l/h	≤4 m				5.3 kg
	9500		125 W	≤9500 l/h	≤5.2 m				5.8 kg

	IP 68 				 
DE	Staubdicht. Wasserdicht bis 2 m Tiefe	Bei Frost das Gerät deinstallieren	Mögliche Gefahren für Personen mit Herzschrittmachern!	Nicht mit normalem Hausmüll entsorgen!	Achtung! Lesen Sie die Gebrauchsanleitung
EN	Dust tight. Submersible to 2 m depth.	Remove the unit at temperatures below zero (centigrade).	Possible hazard for persons wearing pace makers!	Do not dispose of together with household waste!	Attention! Read the operating instructions
FR	Imperméable aux poussières. Etanche à l'eau jusqu'à une profondeur de 2 m	Retirer l'appareil en cas de gel	Dangers possibles pour des personnes ayant des stimulateurs cardiaques !	Ne pas recycler dans les ordures ménagères !	Attention ! Lire la notice d'emploi
NL	Stofdicht. Waterdicht tot een diepte van 2 m	Bij vorst het apparaat deinstalleren	Mogelijke gevaren voor mensen met een pacemaker!	Niet bij het normale huisvuil doen!	Let op! Lees de gebruiksaanwijzing
ES	A prueba de polvo. Impermeable al agua hasta 2 m de profundidad	Desinstale el equipo en caso de heladas	Posibles peligros para las personas con marcapasos.	¡No deseche el equipo en la basura doméstica!	Atención! Lea las instrucciones de uso
PT	À prova de pó. À prova de água até 2 m de profundidade.	Em caso de geada, desinstalar o aparelho	Eventuais perigos para pessoas com pace-makers!	Não deitar ao lixo doméstico!	Atenção! Leia as instruções de utilização
IT	A tenuta di polvere. Impermeabile all'acqua fino a 2 m di profondità.	In caso di gelo disinistallare l'apparecchio	Possibili pericoli per persone con pacemaker!	Non smaltire con normali rifiuti domestici!	Attenzione! Leggete le istruzioni d'uso!
DA	Støvtæt. Vandtæt ned til 2 m dybde	Afmonter apparatet ved frostvejr	Mulig fare for personer med pacemaker	Má ikke bortskaffes med det almindelige husholdningsaffald	OBS! Læs brugsanvisningen
NO	Støvtett. Vannrett ned til 2 m dyp	Ved frost, demonter apparatet	Kan være farlig for personer med pacemaker!	Ikke kast i alminnelig husholdningsavfall!	NB! Les bruksanvisningen
SV	Dammtät. Vattentät till 2 m djup	Demontera apparaten innan första frosten.	Möjlig risk för personer med pacemaker!	Får inte kastas i hushållssoporna!	Varning! Läs igenom bruksanvisningen
FI	Polytiivis. Vesitiivis 2 m syvyyteen asti.	Laite purettava ennen pakkasia	Mahdollinen vaara sydämentahdistinta käyttäville henkilöille!	Älä hävitä laitetta tavallisen talousjätteen kanssa!	Huomio! Lue käyttöohje
HU	Portömített. Vízálló 2 m-es mélységgel	Fagy esetén a készüléket szerejle le	A készülék veszélyes lehet szívritmus-szabályozóval rendelkező személyekre!	A készülék nem a normál háztartási szeméttel együtt kell megsemmisíteni!	Figyelme! Olvassa el a használati útmutatót
PL	Pyłoszczelny. Wodoszczelny do 2 m głębokości.	W razie mrozu zdeinstallować urządzenie	Możliwość wystąpienia zagrożeń dla osób ze stymulatorem	Nie wyrzucać wraz ze śmieciami domowymi!	Uwaga! Przeczytać instrukcję użytkowania!
CS	Prachotěsný. Vodotěsný do hloubky 2 m	Při mrazu přístroj odinstalovat	Možná nebezpečí pro osoby s kardio-stimulátory!	Nelikvidovat v normálním komunálním odpadu!	Pozor! Přečtěte Návod k použití!
SK	Prachotesný. Vodotesný do hĺbky 2 m	Pri mraze prístroj odinštalovať	Možné nebezpečenstvo pre osoby s kardiostimulátormi!	Nelikvidovať v normálnom komunálnom odpade!	Pozor! Prečítajte si Návod na použitie
SL	Ne prepušča prahu. Vodotesno do globine 2 m.	Ob zmrzali demontirajte napravo.	Obstaja nevarnost za ljudi s srčnim spodbujevalnikom!	Ne zavržaj skupaj z gospodinjskimi odpadki!	Pozor! Preberite navodila za uporabo!
HR	Ne propušta prašinu. Ne propušta vodu do 2 m dubine.	U slučaju mraza deinstalirajte uređaj.	Moguće opasnosti za nositelje elektrostimulatora!	Nemojte ga bacati u običan kućni otpad!	Pažnja! Pročitajte upute za upotrebu!
RO	Etanș la praf. Etanș la apă până la o adâncime de 2 m.	Dezinstalați aparatul pe timp de ingheț	Posibile pericole pentru persoane cu by-pass cardiac !	Nu aruncați în gunoiul menajer !	Atenție ! Cititi instrucțiunile de utilizare !
BG	Зашитено от прах. Водоустойчив до дълбочина 2 м	При ниски температури и опасност от замръзване дейнсталирайте уреда	Възможен риск за хора с пейсмейкери!	Не изхвърляйте заедно с обикновения домакински бокук!	Внимание! Прочетете упътването
UK	Пыленепроницаемий. Водонепроницаемый до 2 м	Перед морозами пристрій необхідно демонтувати	Небезпека для осіб з кардіостимулатором	Не викидайте разом із побутовим сміттям!	Увага! Читайте інструкцію.
RU	Пыленепроницаемый, водонепроницаемый на глубине до 2 м	При наступлении морозов прибор демонтировать	Возможная опасность для лиц с кардиостимулатором!	Не утилизировать вместе с домашним мусором!	Внимание! Прочтите инструкцию по использованию
CN	防尘。防水深至 2 米	霜冻时拆卸设备	可能对带有心脏起搏器人员有危险!	不要同普通的家庭垃圾一起丢弃!	注意! 请阅读使用说明书。

DE	Empfohlene Wasserwerte	pH-Wert	Gesamthärte	Temperatur
EN	Recommended water quality	pH value	Total hardness	Temperature
FR	Valeurs d'eau recommandées	Valeur pH	Dureté totale	Température
NL	Aanbevolen waterwaarden	Valor pH	Totale hardheid	Temperatura
ES	Valores recomendados del agua	Valor pH	Dureza total	Temperatura
PT	Valores recomendados para a água	Valor pH	Dureza total	Temperatura
IT	Valori dell'acqua consigliati	Valore pH	Durezza totale	Temperatura
DA	Anbefaede vandværdier	pH-værdi	Samlet hårdhed	Temperatur
NO	Anbefalte vannverdier	pH-verdi	Samlet hardhet	Temperatur
SV	Rekommenderade vattenvärden	pH-värde	Total hårdhet	Temperatur
FI	Suoistellut vesiarvo	pH-arvo	Kokonaishkovus	Lämpötila
HU	A vízre vonatkozó ajánlott értékek	pH-érték	Teljes keménység	Hőmérséklet
PL	Zalecane parametry wody	Wartość pH	Twardość ogólna	Temperatura
CS	Doporučené hodnoty vody	Hodnota pH	Celková tvrdost	Teplota
SK	Odporúčané hodnoty vody	Hodnota pH	Celková tvrdosť	Teplota
SL	Priporočene vrednosti za vodo	pH vrednost	Skupna trdota vode	Temperatura
HR	Preporučene vrijednosti vode	pH vrijednost	Ukupna tvrdoća	Temperatura
RO	Valori recomandate pentru apă	Valoare pH	Duritate totală	Temperatură
BG	Препоръчани стойности на водата	pH-стойност	Обща твърдост	Температура
UK	Рекомендованій вміст води	pH-показник	Загальна жорсткість (води)	Температура
RU	Рекомендуемые значения воды	Значение pH	Общая жесткость воды	Температура
CN	建议水当量值	pH 值	总硬度	温度
		6.8 ... 7.6	8 ... 15 °dH	4 ... 35 °C