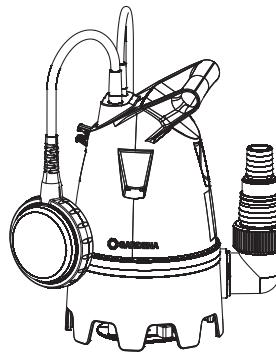


**8200 BASIC** Art. 9000  
**8600 BASIC** Art. 9001



**9200 BASIC** Art. 9007  
**10500 BASIC** Art. 9008

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**en Operator's manual**

Clear Water Submersible Pump/Dirty Water Submersible Pump

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# GARDENA Clear Water Submersible Pump / Dirty Water Submersible Pump

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## Original instructions.



This product may be used under supervision, or if instruction regarding the safe use of the product has been provided and the resulting dangers have been understood, by children aged 8 and above, as well as by persons with physical, sensory or mental disabilities or a lack of experience and knowledge. Children must not be allowed to play with the product. Cleaning and user maintenance must not be performed by children without supervision. The use of this product by young people under the age of 16 is not recommended. Never operate the product when you are tired, ill or under the influence of alcohol, drugs or medicine.

### **Intended use:**

The **GARDENA Submersible Pump** is intended for drainage purposes if flooding occurs but also for transferring water to and from tanks and pumping them out, for drawing water from wells and shafts, for draining boats and yachts and for aerating and circulating water for limited periods and for pumping chlorinated water in private domestic gardens and allotments.

### **Liquids to be pumped:**

The GARDENA Submersible Pump must only be used to pump water.

The pump is fully submersible (water-tight encapsulation) and is submerged in water (for max. submersion depth, see 7. TECHNICAL DATA).

The product is suitable for pumping the following liquids:

- **Clear Water Submersible Pump:** clean to slightly dirty water with a max. particle size of 5 mm.
- **Dirty Water Submersible Pump:** dirty water with a max. particle size of 25 mm.

The product is not intended for long term use (continuous circulation operation).



### **DANGER! Risk of injury!**

- The pump should not be used for the delivery of salt water, corrosive, easily inflammable or explosive liquids (e.g. petrol, paraffin, thinners), oil, heating oil or foodstuffs.

## 1. SAFETY INSTRUCTIONS

### **IMPORTANT!**

Read the operator's manual carefully before use and keep for future reference.

#### **Symbols on the product:**



Read operator's manual.

#### **General safety warnings**

#### **Electrical safety**



### **DANGER! Electric shock!**

Risk of injury due to electric current.

- The product must be supplied through a residual current device (RCD) having a rated residual operating current not exceeding 30 mA.



### DANGER! Risk of physical injury!

#### Risk of injury due to electric current.

→ Disconnect the product from the mains before you maintain or replace parts. Thereby the disconnected socket must be in the visual range.

#### Safe operating practices

The water temperature should not exceed 35 °C.

The pump must not be used when people are in the water.

Pollution of the liquid could occur due to leakage of lubricants.

Keep bystanders away from the water.

Operate the pump only with the elbow connector.

#### Circuit breaker

##### Thermal protection switch:

In the event of an overload, the pump is switched off by the built-in thermal motor protection. After sufficient cooling of the motor, the pump is operational again.

#### Automatic venting

This pump is equipped with a vent valve which eliminates any air pockets in the pump. Depending on the function, a small amount of water can escape from the side of the housing.

#### Additional safety warnings

##### Electrical safety



### DANGER! Cardiac arrest!

**This product makes an electromagnetic field while it operates. This field may under some conditions interfere with active or passive medical implants. To decrease the risk of conditions that can possibly injure or kill, we recommend persons with medical implants to speak with their physician and the medical implant manufacturer before you operate the product.**

##### Cables

If extension cables are used, these must comply with the minimum cross-sections in the table below:

Voltage	Cable length	Cross section
230 – 240 V/50 Hz	Up to 20 m	1.5 mm <sup>2</sup>
230 – 240 V/50 Hz	20 – 50 m	2.5 mm <sup>2</sup>



### DANGER! Electric shock!

**With a cut off mains plug, moisture can get into electrical parts via the mains cable and cause a short circuit.**

→ Never cut the mains plug off (e.g. to feed through wall).

→ Don't use the power cable for plugging off.

→ If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Mains plug and extension connections must be protected from water splashes.

Ensure that the electrical connections for plugs and sockets are made in areas safe from flooding.

Protect the mains plug and the mains power cable from heat, oil and sharp edges.

Observe the mains voltage. The information on the nameplate must be in agreement with the data for the mains power grid.

The pump's mains plug must be disconnected before anybody enters the swimming pool or touches the surface of the water.

The mains power cable must not be used for fastening or transporting the pump.

For submerging or lifting/securing the pump, please use a fastening rope.

Please regularly check the connecting line.

Before using, always subject the pump (especially the power cables and the power connections) to a visual inspection.

A pump which is damaged should not be used. In the event of damage, have the pump checked by GARDENA Service.

Assembly instructions: Retighten all screws by hand.

Before use after maintenance, make sure that all parts are screwed together.

When using our pumps with a generator, the warnings of the generator manufacturer must be observed.

#### Personal safety



### DANGER! Risk of suffocation!

**Small parts can be easily swallowed. There is also a risk that the polybag can suffocate toddlers. Keep toddlers away when you assemble the product.**

Observe the minimum water level in accordance with the characteristics given for the pump.

Allow the pump to run no longer than 10 minutes against a closed pressure side.

Sand and other abrasive substances cause increased wear and reduce the pump's output.

The float switch may only be operated outside the water.

The hose must not be disconnected during operation.

Allow the pump to cool down before troubleshooting.

The pump must not be operated without the mounted contra-angle handpiece.

## 2. ASSEMBLY



### DANGER! Risk of injury!

Injury when the product starts accidentally.  
→ Disconnect the product from the mains before you assemble the product.

**To screw the elbow connector into the pump [Fig. A1]:**



### DANGER! Risk of injury!

Cut injury by the impeller.  
→ Operate the pump only with the elbow connector.

→ Screw the elbow connector ① clockwise into the pump.

The hose can be connected via the pump connection ① and the connection nipple ② [25 mm (1") and 38 mm (1 1/2")] or via the GARDENA Connection System [13 mm (1/2")/16 mm (5/8")/19 mm (3/4")]. When using a 38 mm (1 1/2") hose, the pump has the maximum delivery capacity.

**Connect hose via connection nipple [Fig. A2/A3/A4]:**

25 mm (1")- and 38 mm (1 1/2")-hoses can be connected via the connection nipple ②.

Hose diameter	25 mm (1")	38 mm (1 1/2")
GARDENA Hose Clamp	Art. 7193	Art. 7195
Hose connection [Fig. A2]	Do not detach nipple [Fig. A3].	Detach nipple at ① [Fig. A4].

25 mm (1")- and 38 mm (1 1/2") hoses connected with a connection nipple ② must be fastened, for example with a **GARDENA Hose Clamp Art. 7193/7195**.

1. Screw the elbow connector into the pump.
2. Screw connection nipple ② onto the pump connection ①. (For 38 mm (1 1/2") hoses, first detach the connection nipple ② in the groove at ④).
3. Push the hose onto the connection nipple ② and fix e.g. with a **GARDENA Hose Clamp Art. 7193/7195**.

**Connect hose via the GARDENA Connection System [Fig. A5]:**

We do not recommend to use hoses with a diameter smaller than 19 mm (3/4"), as otherwise the flow rate will be reduced.

Hose diameter	Pump connection	
19 mm (3/4")	GARDENA Pump Connection Set	Art. 1752

- Connect the hose via the relevant GARDENA Connection System.

## 3. OPERATION



### DANGER! Risk of injury!

Injury when the product starts accidentally.  
→ Disconnect the product from the mains before you connect, adjust or transport the product.

**To pump water:**

If the pump cannot be immersed into the water reservoir via the handle, the pump must always be immersed into the well or water reservoir via a rope. Minimum immersion depth during initial operation see 7. TECHNICAL DATA.

Take care that the pump is located where the inlet openings at the suction base are not obstructed neither completely nor partly.

Stand the pump on a brick if using in a pond.

1. Submerge the pump in water reservoir.
2. Connect the pump to the mains.  
*Attention! The pump begins operating immediately.*

**Automatic mode with float switch [Fig. O1]:**

**So that the pump automatically switches off when there is no liquid to pump, the Float Switch ③ must be able to freely move on the surface of the water.**

**To adjust the Cut-in and Cut-out Height [Fig. O1]:**

The maximum cut-in height and minimum cut-out height (see 7. TECHNICAL DATA) can be adjusted by pushing the float switch wire into the float switch lock.

- The shorter the length of cable between the float switch ③ and the float switch lock ④, the lower the cut-in height and the higher the cut-out height.
- Push the cable of the float switch ③ into the opening in the float switch lock ④.



### CAUTION!

**In order to ensure that the float switch is able to switch on and off, the cable length between the float switch and the float switch lock must be at least 10 cm.**

**Manual operation [Fig. O2]:**

**The pump remains permanently in operation because the float switch is bypassed.**

1. Slide the float switch ③ with the cable downwards onto the float switch locking device ④.
  2. Stand the pump on a firm surface.
  3. Connect the pump to the mains.  
*Attention! The pump begins operating immediately.*
- The minimum residual water depth (see 7. TECHNICAL DATA) is only achieved in manual mode because the float switch already switches off the pump before this when in automatic mode.

## 4. MAINTENANCE



**DANGER! Risk of injury!**

**Injury when the product starts accidentally.**

→ Disconnect the product from the mains before you maintain the product.

### To flush the pump:

After pumping chlorinated water, the pump must be flushed.

1. Pump lukewarm water (max. 35 °C), possibly adding a mild cleaning agent (e.g. detergent) until the pumped water runs clear.
2. Remove residuals according to the waste disposal laws applicable in your area.

## 5. STORAGE

### To put into storage:

**The pump is not frost-proof!**

**The product must be stored away from children.**

1. Disconnect the pump from the mains.
2. Turn the pump upside down until no more water runs out.
3. Clean the pump (see 4. MAINTENANCE).
4. Store the pump in a dry, enclosed and frost-free place.

### Disposal:



The product must not be disposed of to normal household waste. It must be disposed of in line with local environmental regulations.

### IMPORTANT!

- Dispose of the product through or via your municipal recycling collection centre.

## 6. TROUBLESHOOTING



**DANGER! Risk of injury!**

**Injury when the product starts accidentally.**

→ Disconnect the product from the mains before you troubleshoot the product.

### To clean the suction base and the impeller [Fig. T1]:

1. Unscrew the 4 Phillips screws ④.

2. Pull the suction base ⑤ off the pump.
3. Clean suction base ⑤ and impeller ⑥ (the warranty does not become void as a result of this maintenance work).
4. Reinstall the suction base ⑤.
5. Screw in the 4 Phillips screws ④ again.

**For safety reasons a damaged impeller can only be exchanged by the GARDENA Service Centre.**

Problem	Possible Cause	Remedy
<b>Pump is running, but doesn't deliver water</b>	Air cannot escape, because the pressure line is closed. (Possible kink in the pressure hose.)	→ Open the pressure line (e.g. shut-off valve, delivery units).
	Air in suction foot.	→ Wait for about 60 seconds until the pump has vented; if necessary, turn off and then on again.
	Suction opening is clogged.	→ Clean the suction opening with a water jet.
	Hose is clogged.	→ Remove the clog from the hose.
	Impeller is blocked.	→ Clean the impeller.
	Water level below minimum water level when put into operation.	→ Submerge the pump deeper.
<b>Pump does not start, or stops suddenly during operation</b>	Thermal switch has turned the pump off because of overheating.	→ Clean the suction opening. Observe the max. media temperature (35 °C).
	No power supply to the pump.	→ Check fuses and electrical plug connections.
	RCD has triggered (residual current).	→ Disconnect the pump and contact the GARDENA Service.

Problem	Possible Cause	Remedy
<b>Pump is running but the delivery drops suddenly</b>	Suction opening is clogged. Hose is clogged.	→ Clean the suction opening with a water jet. → Remove the clog from the hose.
 <b>NOTE:</b> For any other malfunctions please contact the GARDENA service department. Repairs must only be done by GARDENA service departments or specialist dealers approved by GARDENA.		

## 7. TECHNICAL DATA

<b>Submersible Pump</b>	<b>Unit</b>	<b>Value (Art. 9000)</b>	<b>Value (Art. 9001)</b>	<b>Value (Art. 9007)</b>	<b>Value (Art. 9008)</b>
<b>Rated power</b>	W	250	400	250	400
<b>Mains voltage</b>	V (AC)	220 – 240	220 – 240	220 – 240	220 – 240
<b>Mains frequency</b>	Hz	50	50	50	50
<b>Max. delivery capacity</b>	l/h	8200	8600	9200	10,500
<b>Max. pressure/ max. delivery head</b>	bar / m	0.5 5.0	0.55 5.5	0.4 4.0	0.5 5.0
<b>Max. submersion depth</b>	m	6	6	6	6
<b>Min./max. cut-in height</b>	cm	23 / 50	23 / 50	26 / 45	26 / 45
<b>Min./max. cut-out height</b>	cm	7 / 20	7 / 20	11 / 16	11 / 16
<b>Residual water level</b>	mm	4	4	25	25
<b>Dirty water with max. particle diameter</b>	mm	5	5	25	25
<b>Minimum water depth for operation (approx.)</b>	cm	25	25	50	50
<b>Power cable</b>	m	10 (H05RN-F)	10 (H05RN-F)	10 (H05RN-F)	10 (H05RN-F)
<b>Weight without cable (approx.)</b>	kg	2.55	2.85	2.55	2.9
<b>Max. media temperature</b>	°C	35	35	35	35

## 8. ACCESSORIES/SPARE PARTS

<b>GARDENA Hose Clamp</b>	For 25 mm (1") hoses via the connection nipple.	<b>Art. 7193</b>
<b>GARDENA Hose Clamp</b>	For 38 mm (1 1/2") hoses via the connection nipple.	<b>Art. 7195</b>
<b>GARDENA Pump Connection Set</b>	For 19 mm (3/4") hoses via the GARDENA Connection System.	<b>Art. 1752</b>
<b>GARDENA Flat Hose Set</b>	10 m 38 mm (1 1/2") hose with hose clamp.	<b>Art. 5005</b>

## **9. WARRANTY/SERVICE**

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### **9.1 Product registration:**

Please register your product at [gardena.com/registration](http://gardena.com/registration).

### **9.2 Service:**

Please find the current contact information of our service on the back page and online:

- Australia:  
<https://www.gardena.com/au/support/advice/contact/>
- New Zealand:  
<https://www.gardena.com/nz/support/advice/contact/>

### **9.3 Warranty**

Husqvarna provides a manufacturer's warranty against faulty workmanship in manufacture and/or defective components to initial purchaser for each new GARDENA branded product produced by Husqvarna and purchased in Australia. To make a valid claim under this manufacturer's warranty the product and proof of purchase must be provided to the retailer. This warranty does not cover damage caused by misuse, neglect, adjustments and/or modifications by the consumer or normal wear and tear, the costs of shipping and handling, travel expense, lost time, or pickup and delivery.

### **9.3.1 Australia**

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Husqvarna Australia Pty Ltd  
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4 Pioneer Avenue  
Tuggerah NSW 2259  
Tel: 1300 804 213.

### **9.3.2 New Zealand**

This manufacturer's warranty is in addition to the rights and remedies provided by the New Zealand Consumer Guarantees Act.

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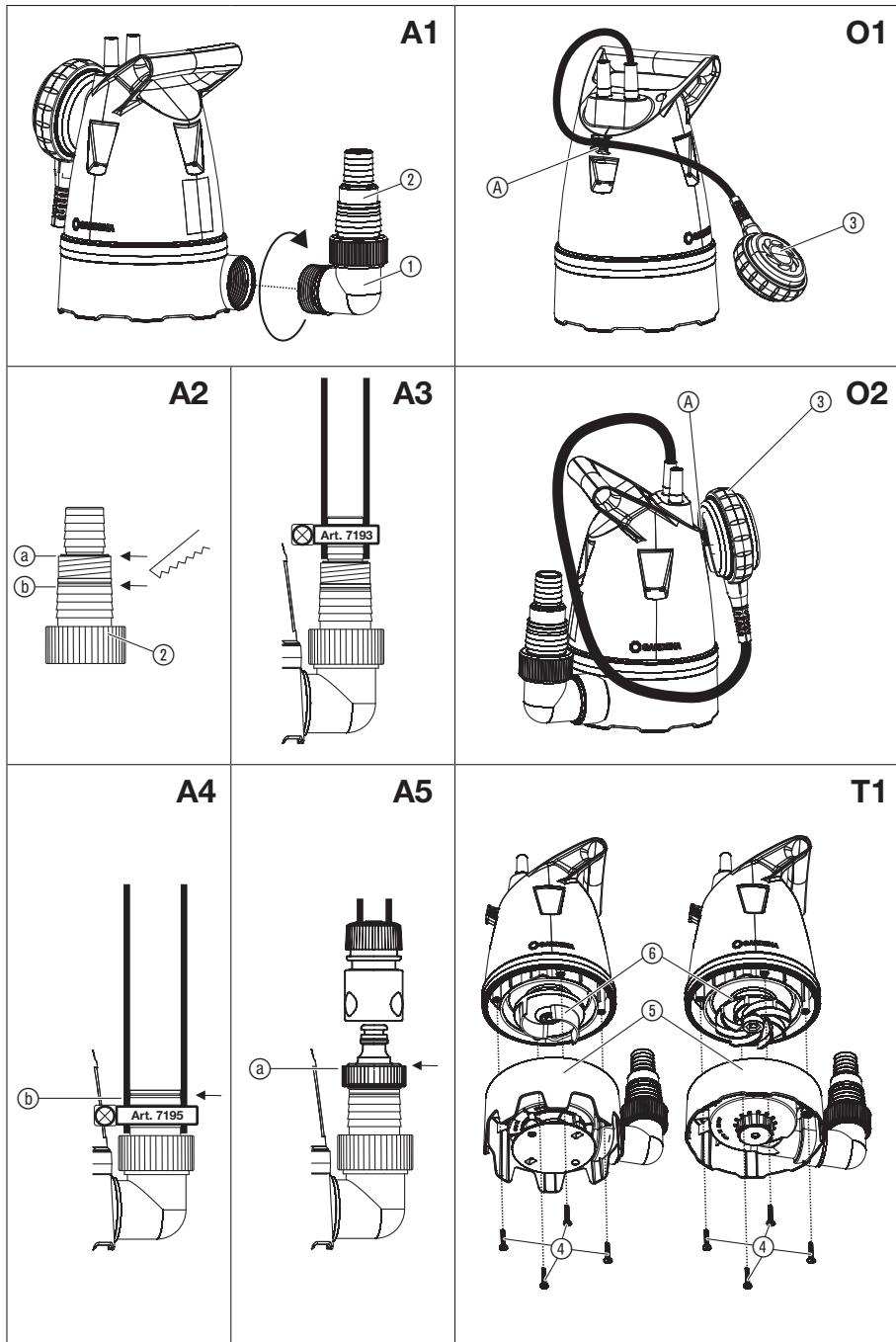
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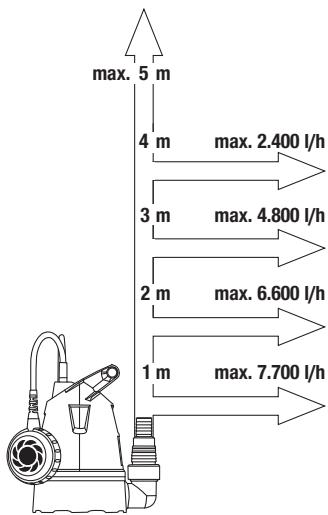
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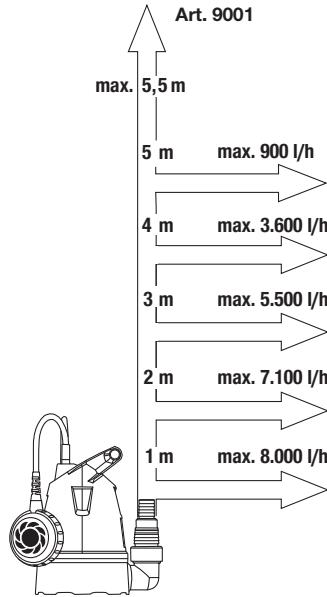


## Performance characteristics

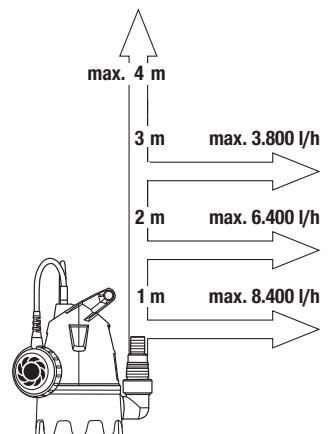
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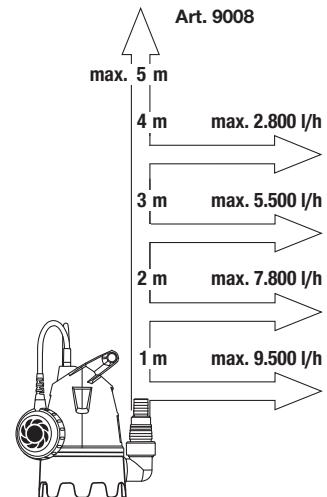
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Art. 9007



Art. 9008



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