



Product Specifications



Product description

**Bau Cosmo E  
Touchless Electronic Tap**

Turns water on and off automatically when infrared sensor detects hand motion

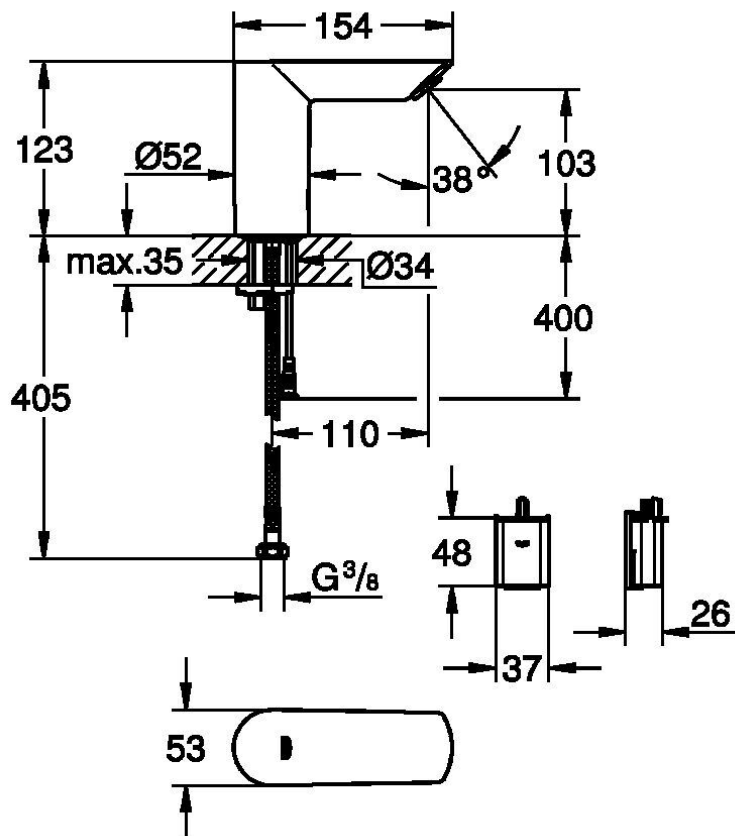
Touchless, hands-free operation provides safer, more hygienic experience

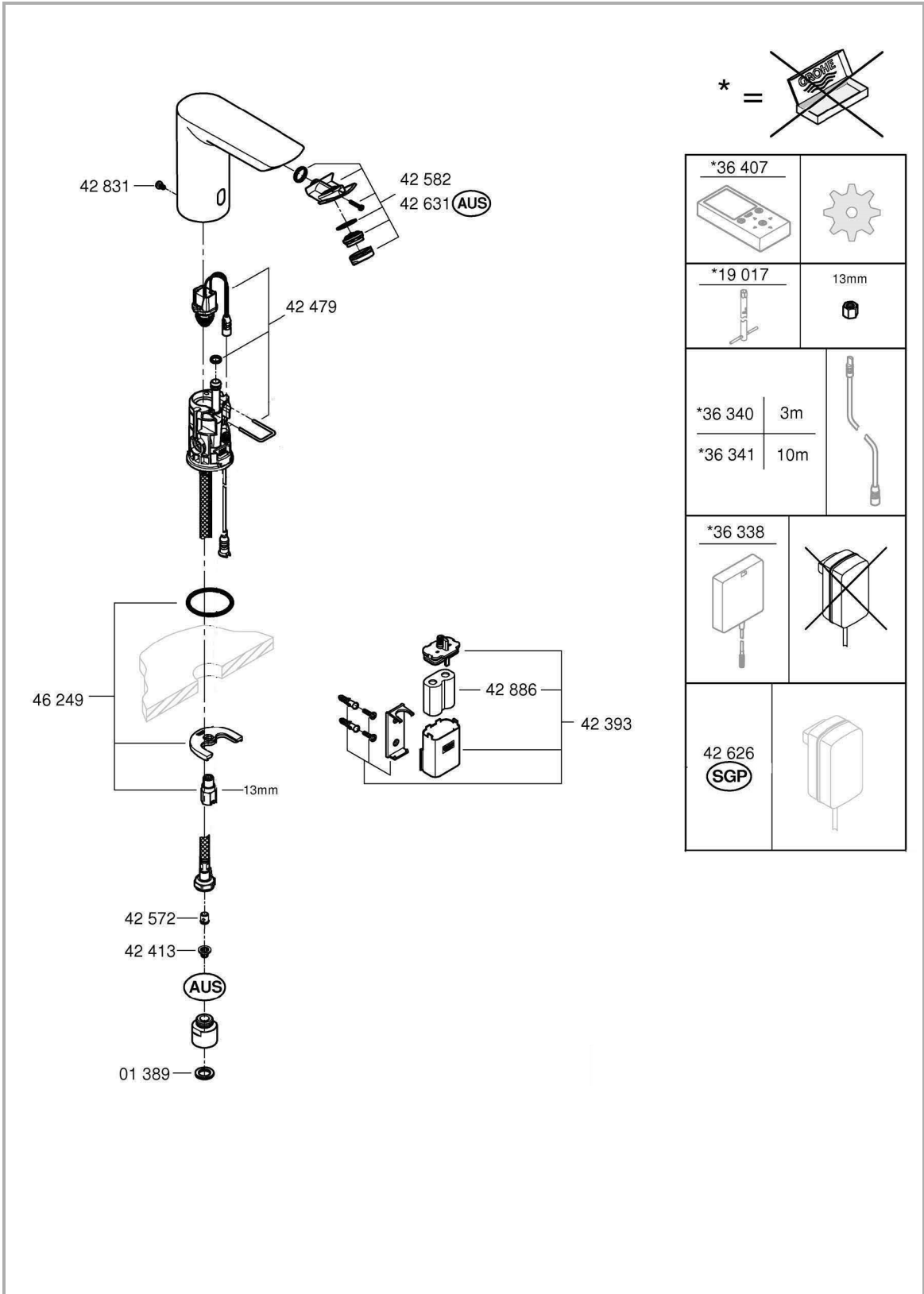
Water will run for 60 maximum of 60 seconds per cycle  
Separate inner water ways within the tap to prevent lead and nickle contamination for clean drinking water

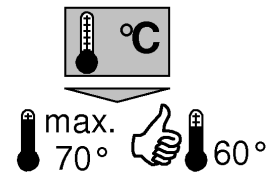
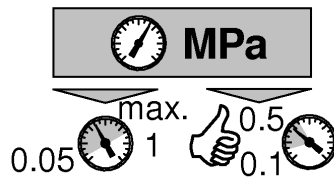
**Grohe Long-life finish**

Battery powered, includes CR-P2 lithium battery with 7-year life (expected) based on 150 uses per day

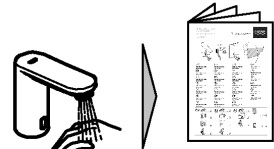
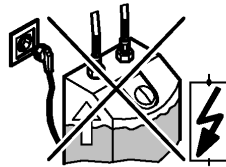
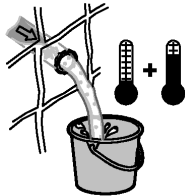
Optional remote control accessory (36407) sold separately



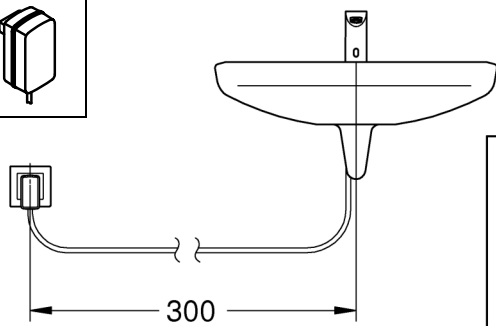
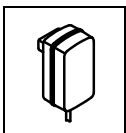
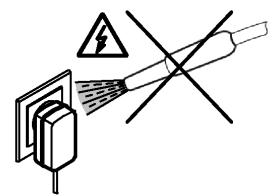
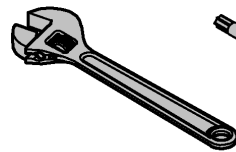
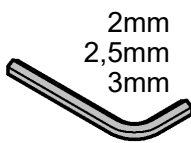




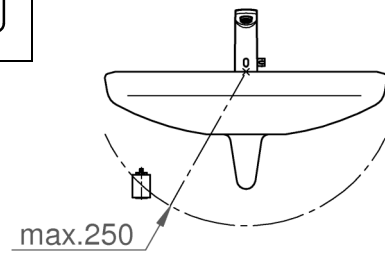
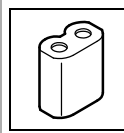
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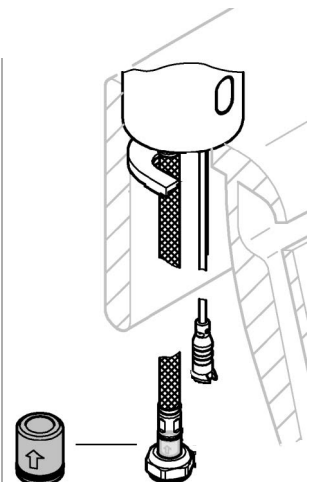
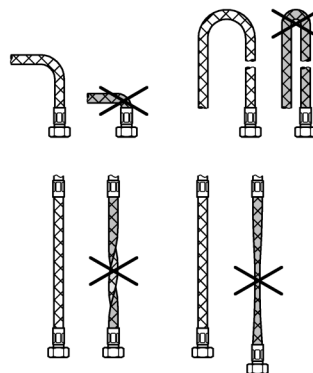
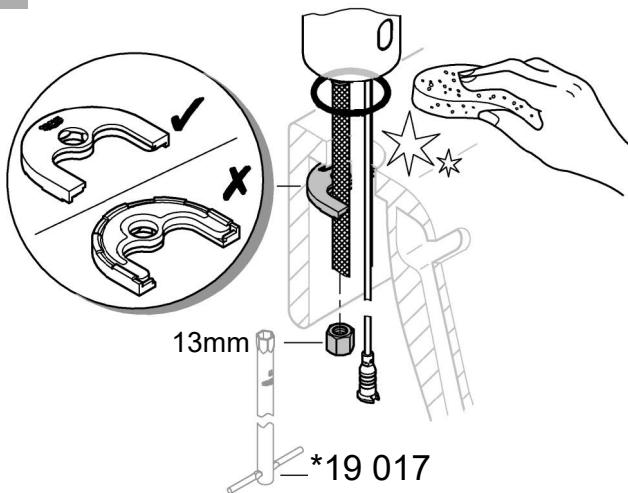
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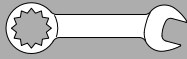


	*36 340 3m
	*36 341 10m

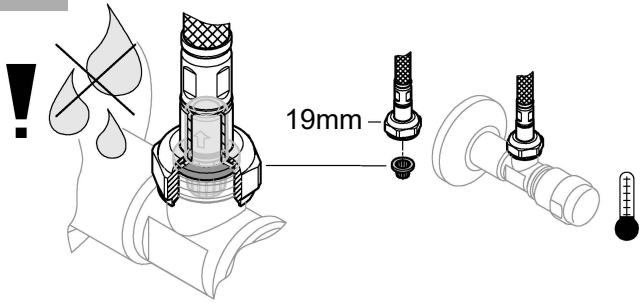


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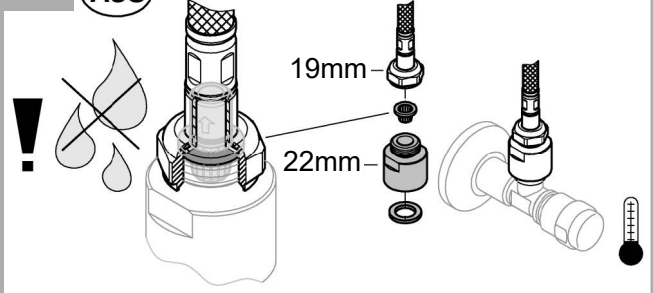


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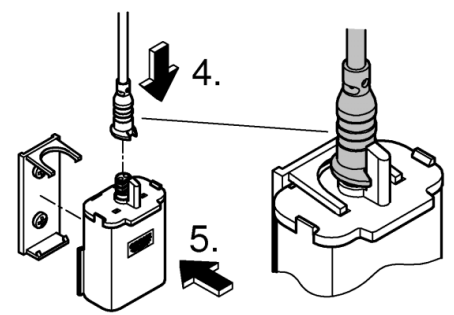
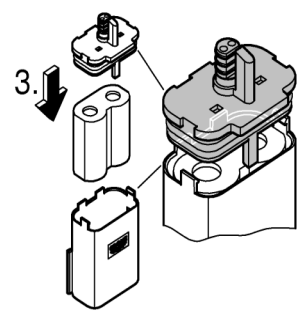
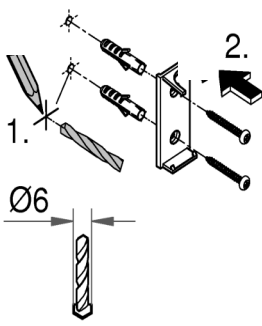


2b

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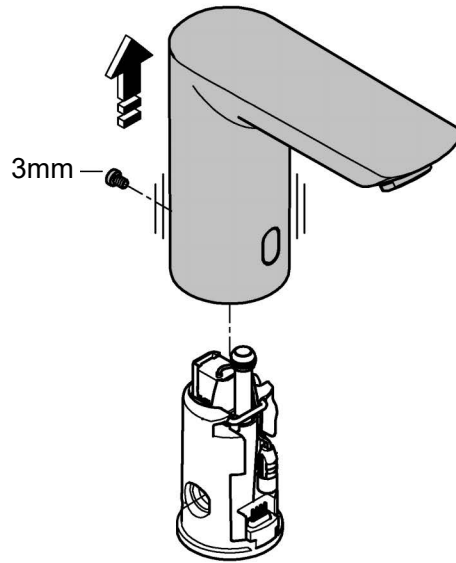
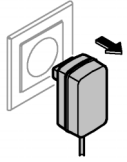


3a

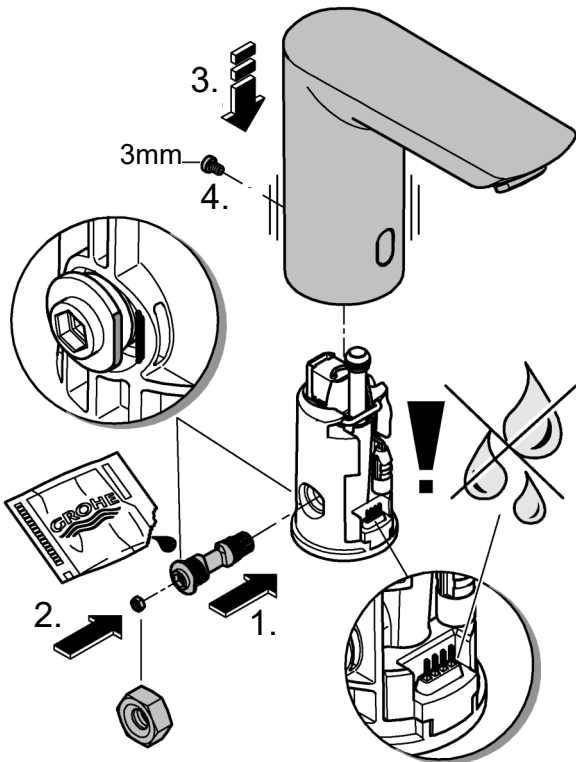




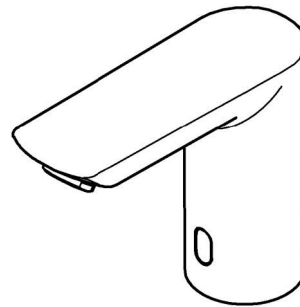
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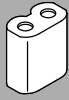


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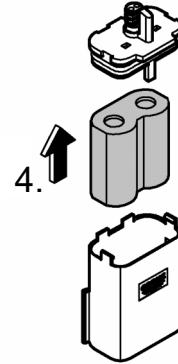
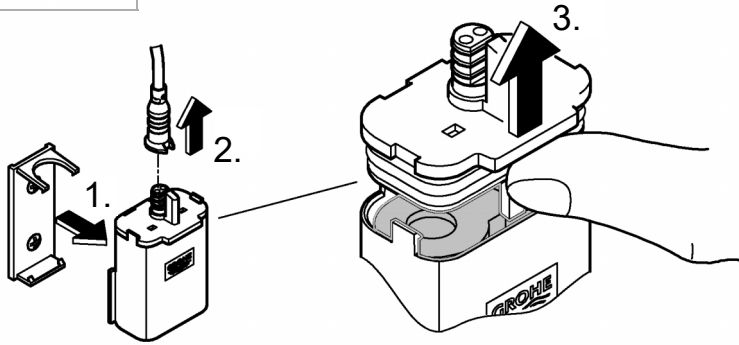


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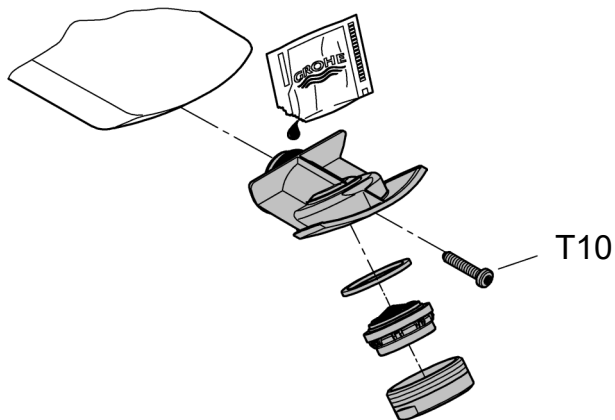
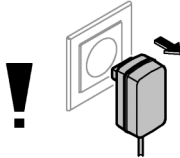




SERVICE



SERVICE



**Safety notes**



Prevent danger resulting from damaged voltage supply cables. If damaged, the voltage supply cable must be replaced by the manufacturer or his customer service department or an equally qualified person.

- Installation is only possible in frost-free rooms.
- The plug-in voltage supply is only suitable for indoor use.
- The plug-in connectors must **not** be directly or indirectly sprayed with water when cleaning.
- The voltage supply must be separately switchable.
- Use **only genuine replacement parts and accessories**. The use of other parts will result in voiding of the warranty and the CE identification, and could lead to injuries.

**Technical data**

- Automatic safety shut-off: 60 s (6 - 420 s adjustable)
- Run-on time (0 - 19 s adjustable): 1 s
- Reception range according to Kodak Gray Card, grey side, 8x10", landscape (7 - 20 cm adjustable): 12 cm
- Type of fitting protection: IP 59K

Thermal disinfection possible.

**Fitting with switched-mode power supply:**

- Voltage supply: 100-240 V AC 50-60 Hz/6.75 V DC
- Power consumption: 2.4 W

**Fitting with battery:**

- Voltage supply: 6V lithium battery type CR-P2

**Electrical test data**

- Software class A
- Contamination class 2
- Rated surge voltage 2500 V

- Temperature of ball impact test 100 °C

The test for electromagnetic compatibility (interference emission test) was performed at the rated voltage and rated current.

If static pressures exceed 0.5 MPa, a pressure-reducing valve must be installed.

Avoid major pressure differences between hot and cold water supply!



**Operation and settings,**

see technical product information 99.0438.xxx

**Activating setting mode**

Disconnect the power supply to the electronics and reconnect after 10 s.

The indicator lamp in the sensor system illuminates in setting mode when the detection zone of the fitting is reached by an approaching user.

Setting mode is automatically terminated after 3 minutes.



**Maintenance**

Batteries which are almost discharged are displayed by a flashing indicator lamp in the sensor system.



**Replacement parts**

(\* = special accessories)

**Care**

For directions on the care of this fitting, please refer to the accompanying Care Instructions.

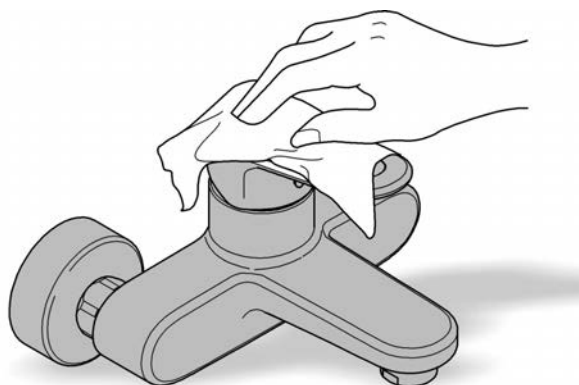
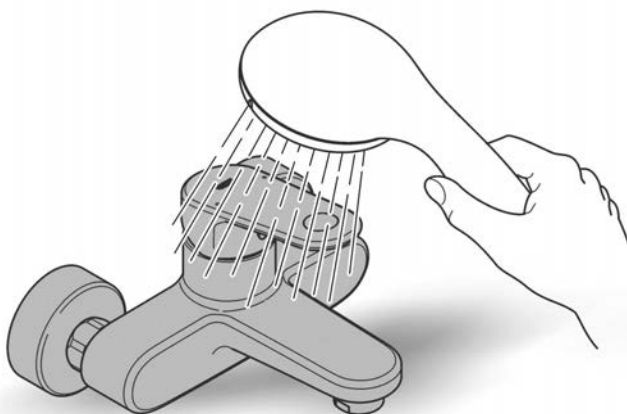
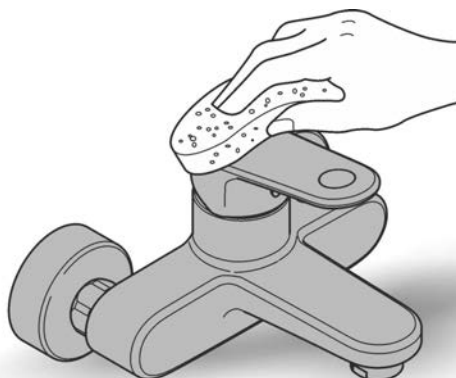
This product must be installed in conformance with local codes e.g. AS/NZS 3500 series of standard!

**Fault / Cause / Remedy**

Fault	Cause	Remedy
<b>Water not flowing</b>	<ul style="list-style-type: none"> <li>• Filter upstream of solenoid valve blocked</li> <li>• Solenoid valve defective</li> <li>• Plug-in connector without contact</li> <li>• No voltage                             <ul style="list-style-type: none"> <li>- Battery discharged (indicator lamp lights up continuously)</li> <li>- Power supply unit defective</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>- Clean filter</li> <li>- Replace solenoid valve</li> <li>- Check plug-in connector electronics and solenoid valve</li> <li>- Replace battery</li> <li>- Replace power supply unit</li> </ul>
<b>Undesired water flow</b>	<ul style="list-style-type: none"> <li>• Sensor system detection zone set too high for local conditions</li> <li>• Automatic flushing activated</li> <li>• Solenoid valve defective</li> </ul>	<ul style="list-style-type: none"> <li>- Reduce range using remote control (special accessory, prod. no.: 36 407) / app</li> <li>- Wait 1 - 10 minutes</li> <li>- Replace solenoid valve</li> </ul>
<b>Flow rate too low</b>	<ul style="list-style-type: none"> <li>• Mousseur dirty</li> <li>• Filter upstream of solenoid valve dirty</li> <li>• Filters in connection hose dirty</li> <li>• Non-return valve defective</li> </ul>	<ul style="list-style-type: none"> <li>- Clean or replace mousseur</li> <li>- Clean filter</li> <li>- Clean or replace filters</li> <li>- Replace the non-return valve</li> </ul>



48166000



SpeedClean





Pure Freude  
an Wasser

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