This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
1. Read and strictly follow the installation and operating instructions to ensure a long life and reliable unit operation.
2. The unit should always be vented before the initial start-up.
3. The unit should always be vented before initial start-up. Vent the unit each time after the water has been emptied from the heater or pipes (e.g. when water supply system has been repaired or maintained). Follow the procedure provided in section ‘Venting’.
4. The unit should be connected to the electrical system and the reliability of fire protection system should be tested by a qualified person.
5. The unit has to be earthed or neutrally grounded.
6. The unit must be permanently connected to the mains.
7. Electric installation should be equipped with residual current protective devices and other solutions which will ensure disconnecting the heater from the source of power (intervals between all their poles should not be less than 3 mm).
8. The unit must not be installed in the place which is exposed to the danger of explosion and a place in which the temperature may drop below 0°C.
9. The unit must be connected to the cold water supplies only.
10. Do not use the device when the water has been emptied from the unit or pipes (e.g. when water supply system has been repaired or maintained). Turn off the tap immediately when you notice the water supply interruption. Vent the unit when the water is once again supplied to the piping system. Follow the procedure provided in section ‘Venting’.
11. Unit's cover must not be taken off while power is on.
12. This unit can work only with the tap set included in the product box.
13. The unit must not be installed where it will be exposed to the direct spray from shower head.
14. The tap set works as an air vent and therefore, it cannot be connected to any valve or a connector that is not recommended by the manufacturer.
15. Failure to install the filter on water supply pipe can cause unit’s damage.
16. The filter should be cleaned after water supply system’s repair or maintenance works, when the water gets dirty, or after 1 year of use.
17. Appropriate precaution must be taken when using hot water. Temperature of water over 40°C may cause hot feeling and it can be dangerous for children.
18. If the inseparable supply cord becomes damaged, it should be replaced at the manufacturer's, in special repair shop, or by a qualified person in order to avoid all risks.
19. It is necessary to regularly clean the shower head from the limescale.
Installation- Assembly

1. Fix the mixer tap set on water supply pipe.
2. Mount shower set elements in previously selected place. Connect shower hose with the tap.
   **Shower handle should be attached in such a place as to prevent water outflow directed on the electric heater and supply valve.**
3. Connect the heater to the tap body.
4. Connect the tap body to the shower set elements.
5. Open the tap.
6. Check for leaks.
7. Vent the water installation.
8. Connect the heater to the power source (through the installation cable box).
9. Turn on power supply (fuse).

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**Electric installation should be equipped with residual current protective devices and other solutions which will ensure disconnecting the heater from the source of power (intervals between all their poles should not be less than 3 mm).**

**Electric heater should be connected to the electrical installation only by the integral factory-attached power supply cable.**
Venting

1. Shut off the electric supplies.
2. Turn the flow on (turn the hot water tap on) in order to vent the installation (around 15-30 sec.) until the flow of water becomes constant and even.
3. Shut off the flow.
4. Switch on the electric supplies.

Vent the appliance every time after a decay of water.

Maintenance

1. Cut off water and electric supply to the heater.
2. Disconnect the heater from the tap set.
3. Take the filter out from the fittings at cold water inlet.
4. Clean the filter and install the filter into the former position.
5. Fix the heater on the tap set.
6. Turn the flow on and check for leaks.
7. Vent the installation (see ‘Venting’ section).

Faults

In case the appliance does not heat water, check for possible reasons:
- a failure of the mains supplies (e.g. fuses),
- insufficient flow rate through the heater (e.g. dirty filter, incorrect setting of the hot water tap).

The guarantee does not cover the above repairs.
If there is a fault in the appliance (the heater does not work and all the above reasons do not occur), contact the nearest authorised service point or the seller.
## Technical data

<table>
<thead>
<tr>
<th>EPS2.P heater</th>
<th>4,4</th>
<th>5,5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated power</td>
<td>kW</td>
<td>4,4</td>
</tr>
<tr>
<td>Rated voltage</td>
<td></td>
<td>230V~</td>
</tr>
<tr>
<td>Rated current</td>
<td>A</td>
<td>19,1</td>
</tr>
<tr>
<td>Min. supply water pressure</td>
<td>MPa</td>
<td>0,12</td>
</tr>
<tr>
<td>Operating point</td>
<td>l/min</td>
<td>1,7</td>
</tr>
<tr>
<td>Efficiency at Δt = 30°C</td>
<td>l/min</td>
<td>2,1</td>
</tr>
<tr>
<td>Overall dimension (length without a tap x width x depth)</td>
<td>mm</td>
<td>195 x 135 x 69</td>
</tr>
<tr>
<td>Weight with the tap</td>
<td>kg</td>
<td>~1,4</td>
</tr>
<tr>
<td>Conductor to connect with electrical installation (1.2m long)</td>
<td>with assembly terminals</td>
<td></td>
</tr>
<tr>
<td>Min. water resistivity at 15°C</td>
<td>Ωcm</td>
<td>1100</td>
</tr>
<tr>
<td>Min. connecting wires section</td>
<td>mm²</td>
<td>3x2,5</td>
</tr>
<tr>
<td>The maximum allowed network impedance</td>
<td>Ω</td>
<td>0,34</td>
</tr>
<tr>
<td>Water supply pipe section</td>
<td></td>
<td>G1/2&quot;</td>
</tr>
<tr>
<td>Safety class</td>
<td></td>
<td>IP25</td>
</tr>
</tbody>
</table>
Used product can’t be treated as general communal waste. Disassembled appliance has to be delivered to the collection point of electrical and electronic equipment for recycling. Appropriate utilisation of used product prevents potential negative environmental influences that may occur as a result of inappropriate handling of waste. In order to get more detailed information about recycling this product you should contact the local government unit, waste management service or the shop where this product has been purchased.