

TECHNICAL MANUAL

for installation of thermal insulation and
jacket for accumulation tank

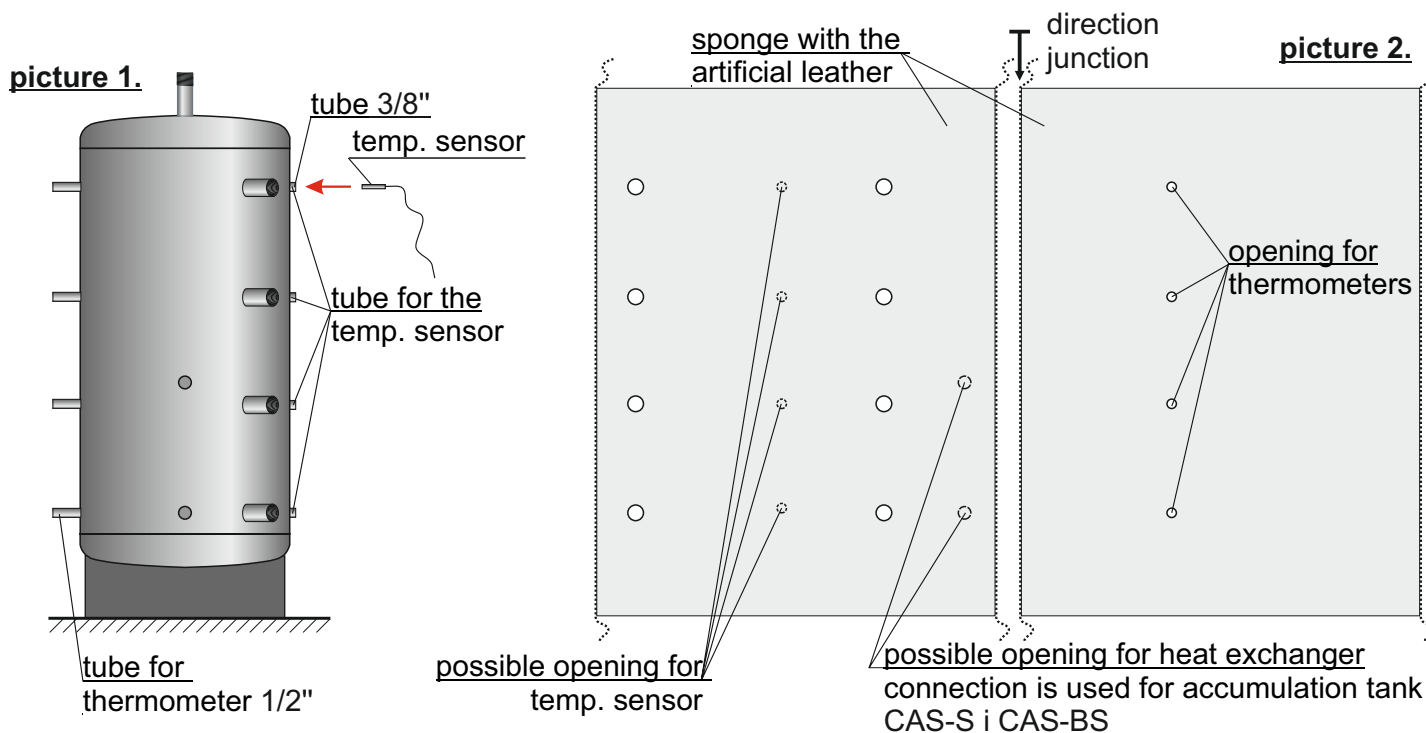


CAS; -S; -B; -BS

Mounting of the thermal insulation and jacket on the CAS, CAS-B, CAS-S and CAS-BS tanks

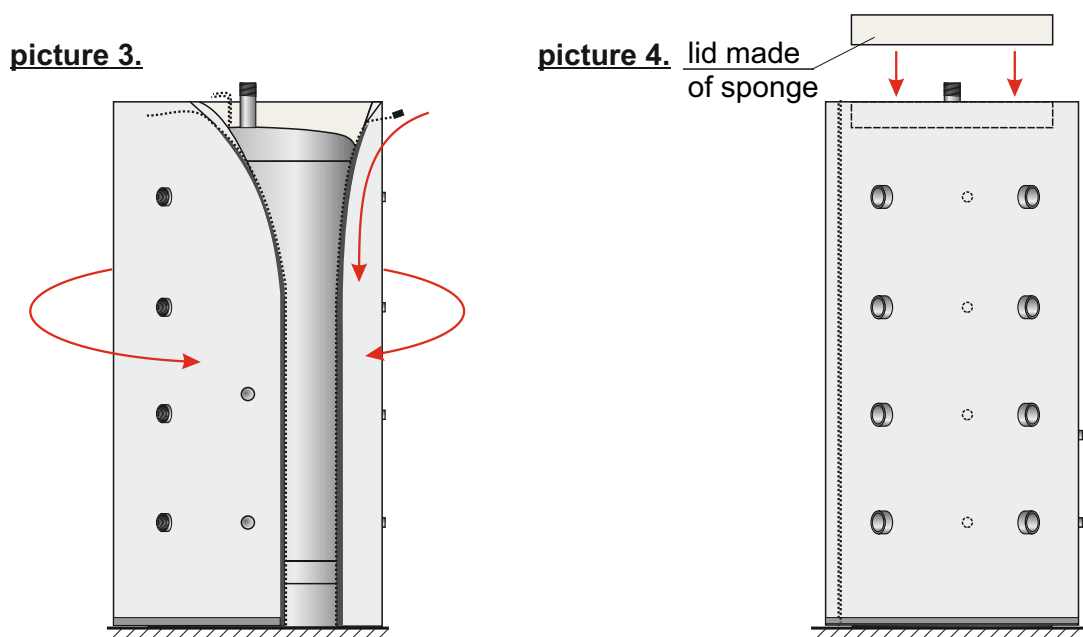
Procedure for the assembling of the thermal insulation of the accumulation tank CAS, CAS-B, CAS-S and CAS-BS is described in the extension of this manual. On the picture is shown CAS-S tank:

1. Install the accumulation tank on the horizontal surface and insert the temperature sensors in the tube on the tank (**picture 1.**)



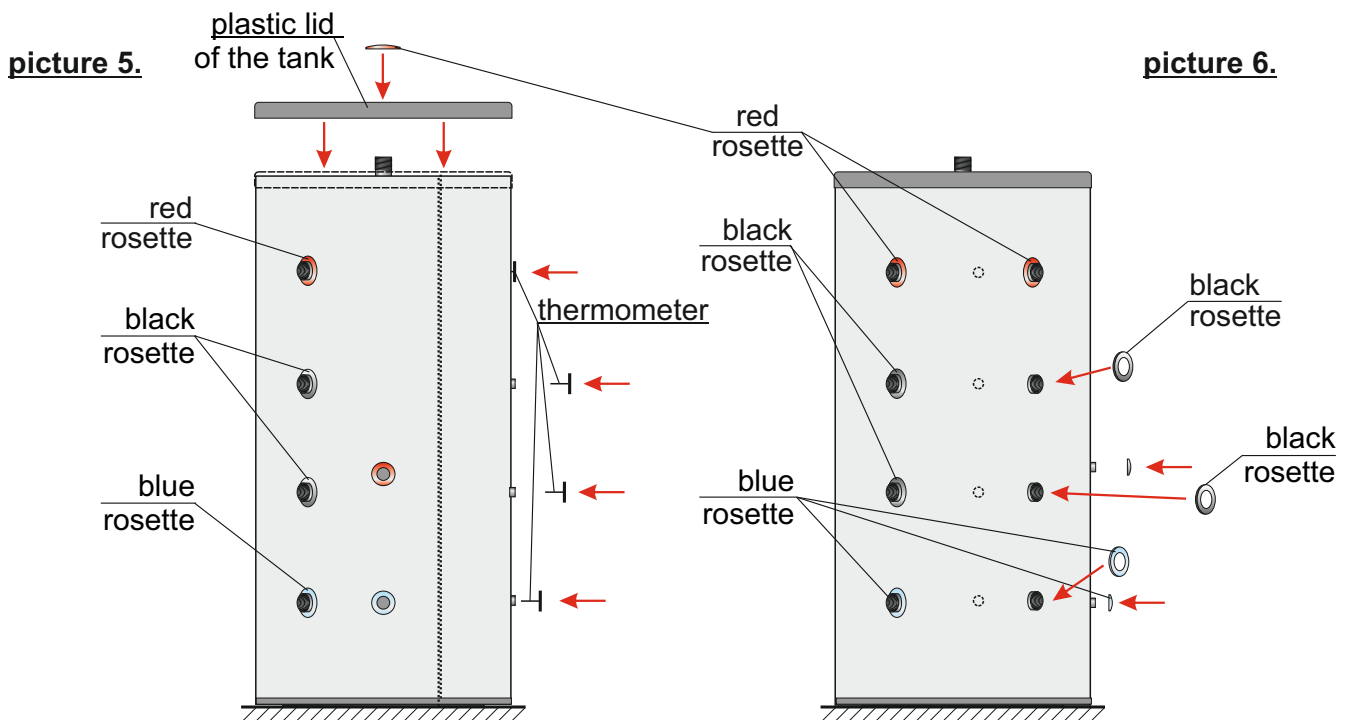
2. In case of afterwards mounting of the sensors it is not necessary to remove the sponge then with the knife cut the jacket on the necessary places for the temp. sensors.

3. When You unpacked the sponge with the artificial leather, with the zipper connect the two part of sponge (it is connected from top to bottom) (**picture 2.**)

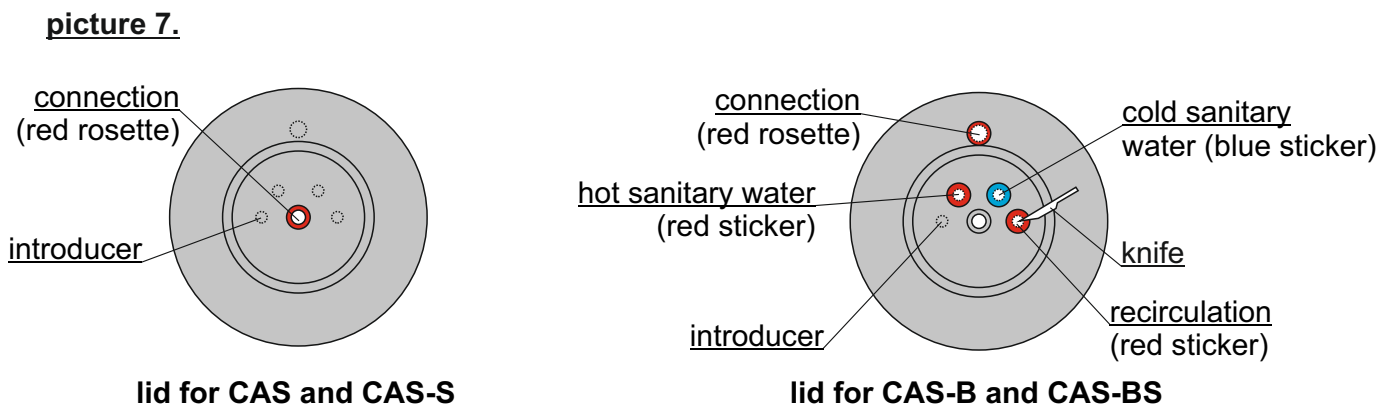


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4. Afterwards adjust the sponge on connection (6/4"), then wrap the sponge around the tank, push the sponge with the hand to fit the tank and connect with the zipper (it is connected from top to bottom) (**picture 3.**)
5. On the top, over the connections of the tank, put the lid made of sponge (**picture 4.**)
6. On the top of the tank, over the connections and edges of the sponge, adjust the plastic lid of the tank and screw the thermometers in the tube for thermometer (**picture 4. and picture 7.**)



7. On the connections placed the rosette and on the plastic lid glue the stickers on the opening for the connections (**picture 6. and picture 7.**)



8. The tank is ready for the installation on the central heating system (CAS, CAS-S, CAS-B i CAS-BS) and sanitary water circuit (CAS-B i CAS-BS).

9. The jacket is delivered bended, so it can have some anomaly in looks. These anomalies will disappear in 48 hours from mounting.

IMPORTANT!

- 1. By lower room temperature the material of the jacket changes his properties, so jacket must be mounted on room temperature. It is recommended to mount the jacket on ca. 20°C, if not, the mounting will be hard.**
- 2. If the jacket is in cold room, it is necessary to keep the jacket on room temperature for 24 hours to be prepared for mounting.**

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