

Designed for a modern heating room

Buffer tanks

INDEX

FISH CARBON S4 200

693 640 200

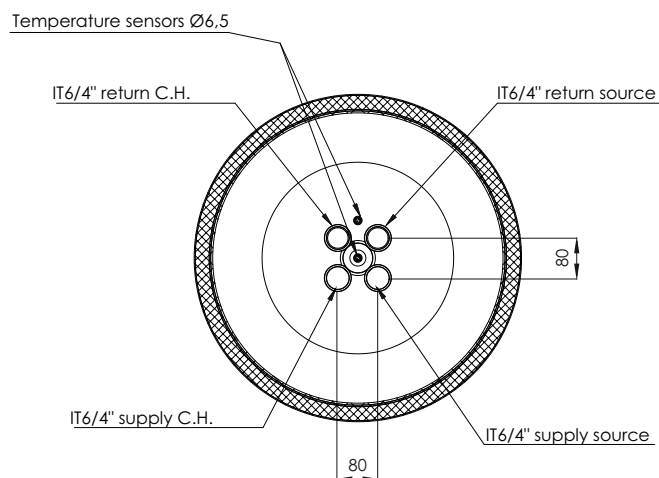
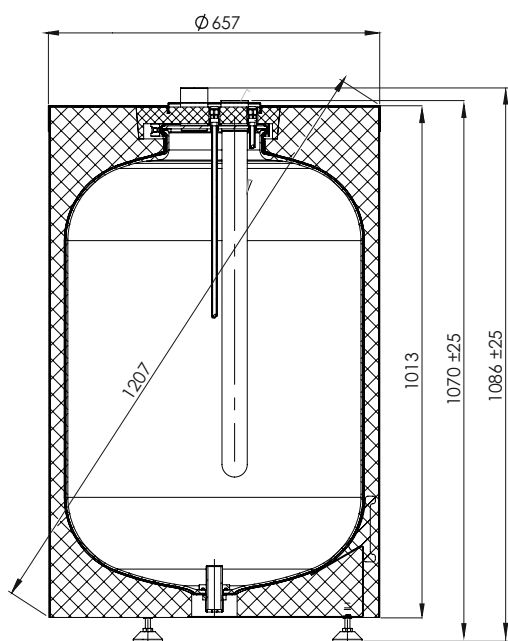


Composite buffer tanks are a modern solution for buffering water in heating systems. They impress with their durability and ease of installation. The inner layer is made of high-density polyethylene reinforced with glass fibre composite on the outside, ensuring a long tank life without corrosion.

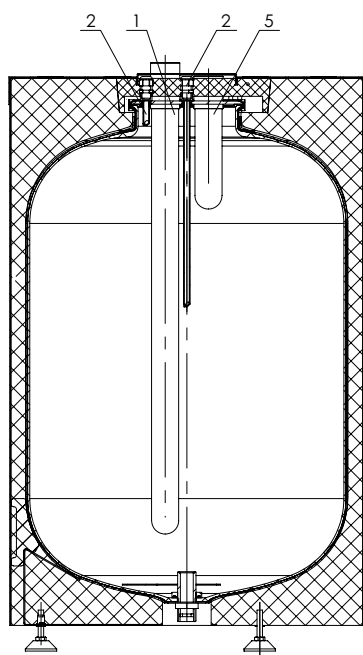
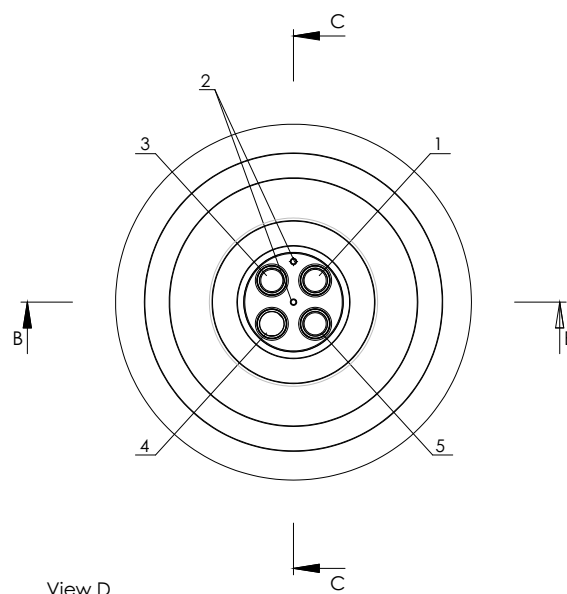
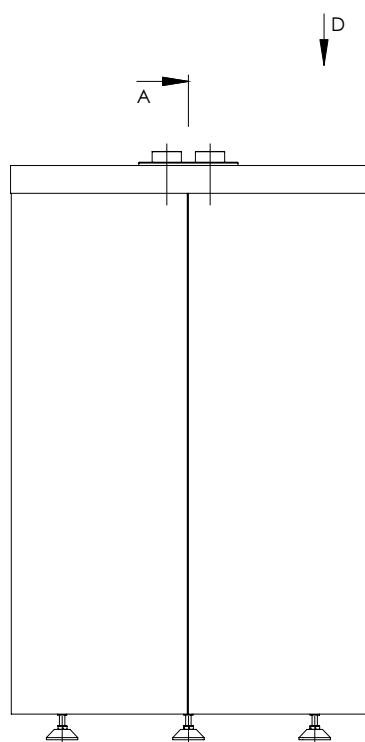
Compared to steel tanks, they are much lighter, which makes transportation and installation easier. In addition, all connections are located at the top of the tank, which allows the unit to be conveniently installed with different heating systems.

Technical description

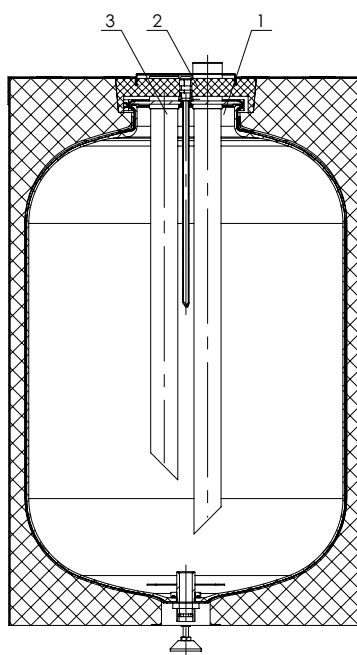
- Material: **HDPE + fibreglass composite**
- Maximum operating pressure of the tank: **6 bar**
- Maximum test pressure: **9 bar**
- Maximum operating temperature: **75°C**
- Insulation: hard PU foam with a thickness of about **30 mm**
- Outer coat: **blue color**
- Weight: **33 kg**
- Energy efficiency class: **B**
- Storage capacity: **200 l**
- Standstill loss: **58 W**



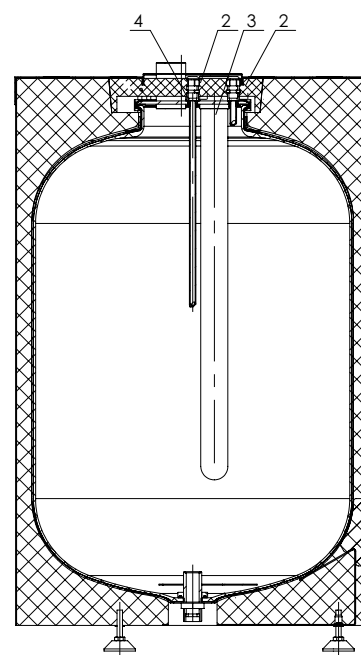
Tank projections



SECTION A-A



SECTION B-B



SECTION C-C

- 1. Return source
- 2. Temperature sensor
- 3. Return C.H.
- 4. Supply C.H.
- 5. Supply source