

Floor Boiler



Closed Expansion Tank



Economic Method of Producing Hot Water

While Emtaş floor boilers produce hot water, they also heat the place where they are located.

It can be mounted in place of radiators in bathrooms, kitchens and similar places, or it can be mounted in the bathroom with a separate installation.

Your hot water will be ready while the heater is on. In winter, it offers the opportunity to obtain hot water much more economically than water heaters and electric heaters.

| 60 lt. Floor Tank | Unit | 160 |
|--------------------------------------|------|------|
| Capacity | lt | 60 |
| Width | mm | 375 |
| Length | mm | 375 |
| Height | mm | 785 |
| Heating System Connection Axis Range | mm | 535 |
| Heating Installation Input - Output | inch | 1/2 |
| Mains Water Input - Output | inch | 1/2 |
| Operating Pressure | bar | 4 |
| Electrical Heater (optional) | watt | 2000 |

- Galvanized Tank
- Long Life
- Robust, Aesthetic Appearance
- High Efficiency
- Corrosion Resistant
- Economic Solution
- 2000 Watt resistance (electric supply - optional)



Right Choice, Long Life Installation Safety

Closed Expansion Tanks are designed to provide the volumetric change of the heated water in heating systems to keep the static pressure created by the pump at the usage level in sanitary applications, and to compensate for the changes in the water flow. A correctly selected expansion tank in the system prevents sudden pressure changes and prolongs the life of the installation elements and the pump.

- Suitable for using in heating systems.
- EPDM replaceable membrane in DIN 4807-3 standard.
- Produced in accordance with CE standards.
- Produced in 3 pressure classes as 10, 16, 25 bar tanks.

| TYPE | VOLUME (lt) | PRE-GAS PRESSURE (bar) | DIAMETER (mm) | HEIGHT (mm) | CONNECTION (inch) | MEMBRANE |
|-----------|-------------|------------------------|---------------|-------------|-------------------|----------|
| EKGT-50 | 50 | 2 | 350 | 760 | 1 | EPDM |
| EKGT-60 | 60 | 2 | 375 | 870 | 1 | EPDM |
| EKGT-80 | 80 | 2 | 425 | 930 | 1 | EPDM |
| EKGT-100 | 100 | 3 | 450 | 990 | 1 | EPDM |
| EKGT-150 | 150 | 3 | 520 | 1080 | 1 | EPDM |
| EKGT-200 | 200 | 3 | 590 | 1120 | 1 | EPDM |
| EKGT-300 | 300 | 3 | 640 | 1250 | 1 1/4 | EPDM |
| EKGT-500 | 500 | 3 | 750 | 1490 | 1 1/4 | EPDM |
| EKGT-750 | 750 | 3 | 800 | 1920 | 2 | EPDM |
| EKGT-1000 | 1000 | 3 | 800 | 2150 | 2 | EPDM |
| EKGT-1500 | 1500 | 3 | 960 | 2350 | 2 | EPDM |
| EKGT-2000 | 2000 | 3 | 1100 | 2450 | 2 | EPDM |