



Fulfill your customers' highest demands on the hygiene of drinking water and efficiency - with the horizontal OEG builtunder hygienic storage tanks!

The structure of these storage tanks is fundamentally different from usual large-volume domestic water tanks. A built-in corrugated stainless steel pipe separates the drinking water from the heating water and serves as a powerful heat exchanger at the same time. Thus, the advantages of a buffer tank are combined with those of flow heater.

The drinking water flows through the corrugated stainless steel pipe in the water of the heated tank only if required. This leads to a very low energy consumption, and you can guarantee your customers legionella-free drinking water. You will not need a legionella protection programme in the regulation. At all times, the consumer has hygienically-clean, fresh water at their desired temperature.

Due to the very solid, powder-coated steel sheet casing, the storage tank is particularly suitable as a built-under storage tank for all kinds of oil and gas condensing boilers of almost any manufacturer. The extremely sturdy construction allows loads up to 500 kg.

The horizontal arrangement of these hygienic storage tanks is ideal for the use in places that must be ruled out for vertical (standing) tanks (e.g. below inclined walls and stairs). Thus, your customers can benefit from the advantages of a hygienic storage tank even if space is limited.

Just compare! Due to the horizontal arrangementof the heat exchangers in the OEG hygienic storage tanks, you offer your customers advantage over other products in the market. Only due to the horizontal installation of the heat exchangers, an efficient thermal stratification is achieved. The generously dimensioned heat exchanger surfaces provide for another energetic advantage over other products available in the market.

Data pursuant to EU regulation 812/2013

| Name of supplier's trade marks: | OEG GmbH |
|---------------------------------------|---|
| Model identification of the supplier: | 516006434 - Built-under fresh-water storage tank 200 litres horizontal |
| Energy efficiency class of the model: | A+ |
| Heat retaininglosses in watts: | 31 |
| Storage tank volume in litres: | 206 |

Pure+ Built-under fresh-water storage tank 200 litres horizontal



General

| 516006434 |
|-------------------------|
| 200 |
| blue |
| solid foamed insulation |
| 139 |
| 680 |
| 625 |
| 1295 |
| |
| A+ |
| 31 |
| 0,744 |
| 115 |
| 1,20 |
| |
| 206 |
| 3 |
| 95 |
| 20 |
| |
| 2,50 |
| 11 |
| 6 |
| 95 |
| |
| front/rear |
| 6 mm |
| Rp 1 1/4" |
| R 1" |
| Rp 1 1/2" |
| 800 |
| |