

# PRODUCT TECHNICAL SPECIFICATION GEISER INOX - GX6DEC90 

## DESCRIPTION:

"DOUBLE WALL" tank for domestic hot water (DHW) STORAGE-PRODUCTION.
For vertical wall mounting or installation on floor, in vertical or in horizontal position (optional*). Manufactured in STAINLESS STEEL AISI 316, chemically pickled and passivated, with mould-injected rigid PU thermal insulation and external PVC lining with zip closure. Equipped with side inspection opening in primary circuit, with factory-mounted flanged electric heating element.
Tank includes brackets for wall mounting, sensor pocket on the upper connections plate and "K" control panel (factory wired and mounted; with thermometer, double regulation and safety thermostat, winter-summer switch and indicator LEDs).

| MAIN CHARACTERISTICS |  |  |  |
| :---: | :---: | :---: | :---: |
| Total capacity: | Total / DHW Tank | $82 / 62$ | L |
| Maximum working pressure: | Primary / Secondary | $3 / 8$ | bar |
| Maximum working temperature: | Primary / Secondary | 110/90 | ${ }^{\circ} \mathrm{C}$ |
| Exchange surface: | DHW tank wall | 0.8 | $\mathrm{m}^{2}$ |
| Connections: | kv: primary inlet | 1 | " F |
|  | kr: primary outlet | 1 | " F |
|  | ww: DHW outlet | $3 / 4$ | " M |
|  | kw: cold water inlet / drain | 3/4 | " M |
|  | z: recirculation | 3/4 | " M |
| Electric element (as standard): | 1.5 | 1.5 | kW |
| Energy efficiency: | ErP Class | B |  |
|  | Static heat losses acc. to EN12897 | 45 | W |
| External dimensions: | D: Diameter | 480 | mm |
|  | H: Height (without connections) | 750 | mm |
|  | Diagonal (without connections) | 890 | mm |
| Packaging dimensions: | Width / Height | $500 / 970$ | mm |
| Weight: | Without packaging / With packaging | $37 / 42$ | kg |



