## DHW PRODUCTION AND STORAGE TANKS GEISER INOX - **DOUBLE WALL**

## lapesa



## PRODUCT TECHNICAL SPECIFICATION GEISER INOX – **GX6DE1000**

FCP\_06\_07\_EN



BUREAU VERITA Certification



## **DESCRIPCIÓN:**

"DOUBLE WALL" tank for domestic hot water (DHW) STORAGE-PRODUCTION.

For vertical installation on floor. 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 threaded connection in primary circuit to allocate an optional electric heating element. The removable insulation system allows the tank to access through 800 mm wide doors.

Includes 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                   | 955 / 712          | L   |
| Maximum working pressure:    | Primary / Secondary                | 3 / 8              | bar |
| Maximum working temperature: | Primary / Secondary                | 110 / 90           | °C  |
| Exchange surface:            | DHW tank wall                      | 4.0                | m²  |
| Connections:                 | kv: primary inlet                  | 1 ½                | " F |
|                              | kr: primary outlet                 | 1 ½                | ″ F |
|                              | ww: DHW outlet                     | 1                  | " M |
|                              | kw: cold water inlet / drain       | 1                  | " M |
|                              | z: recirculation                   | 1                  | " M |
|                              | R: connection for electric element | 2                  | " F |
|                              | N: primary side connection         | -                  | " F |
|                              | M: primary side connection         | 1 1/2              | " F |
| Energy efficiency:           | ErP Class                          | С                  |     |
|                              | Static heat losses acc. to EN12897 | 113                | W   |
| External dimensions:         | D: Diameter                        | 950                | mm  |
|                              | H: Height (without connections)    | 2250               | mm  |
|                              | Diagonal (without connections)     | 2442               | mm  |
| Packaging dimensions:        | Width / Height                     | 1030 X 1000 / 2460 | mm  |
| Weight:                      | Without packaging / With packaging | 239 / 288          | kg  |

