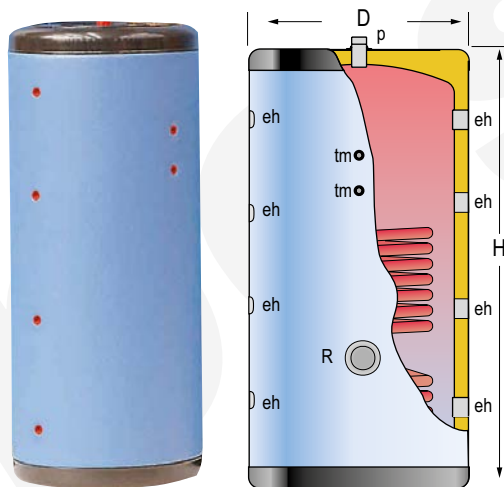


HOT WATER PRODUCTION AND STORAGE TANKS

GEISER INERTIA - **SINGLE COIL**

lapesa



PRODUCT TECHNICAL SPECIFICATION

GEISER INERTIA – G1000ISF

FCP_049_05_EN-01



DESCRIPTION:

Carbon steel **BUFFER TANK**, for closed heating or cooling circuits, equipped with **COIL** for intermediate heating. For vertical installation on floor. Tank includes mould-injected **rigid PU**, with removable insulation system allows the tank to access through 800 mm wide doors, and padded PVC lining with zip closure. Tank also includes one side threaded connection for an optional electrical heating element.

MAIN CHARACTERISTICS

| | | | |
|------------------------------|---|--------------------|----------------|
| Total capacity: | Total | 1000 | L |
| Maximum working pressure: | Coil / Tank | 25 / 6 | bar |
| Maximum working temperature: | Coil / Tank | 200 / 110 | °C |
| Exchange surface: | Coil | 2.7 | m ² |
| Connections: | eh: side connection | 1 ½ | " F |
| | p: upper connection | 1 | " M |
| | tm: sensor connections | ½ | " F |
| | R: side connection for electric element | 2 | " F |
| Energy efficiency: | ErP Class | C | |
| | Static heat losses acc. to EN12897 | 114 | 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 | 206 / 233 | kg |

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