



PRODUCT TECHNICAL SPECIFICATION
 GEISER INOX – **GX1000HLB**

FCP_015_05_EN_01



DESCRIPTION:

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. Tank with one internal **HIGH PERFORMANCE COIL** in stainless steel AISI 316 for thermal exchange.

Equipped with DN400 side manhole for inspection / cleaning tasks. With one side threaded connection for an optional electric heating element.

Includes sensor pocket on upper connections plate and "S" control panel (thermometer).

MAIN CHARACTERISTICS

Total capacity:	Total	1000	L
Maximum working pressure:	Primary / Secondary	25 / 8	bar
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Coil	6.4	m ²
Connections:	kv: primary inlet	1 ¼	" M
	kr: primary outlet	1 ¼	" M
	ww: DHW outlet	1 ½	" M
	kw/e: cold water inlet / drain	1 ¼	" M
	z: recirculation	1 ½	" M
	eh: side connection	2	" F
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	123	W
External dimensions:	D: Diameter	950	mm
	H: Height (without connections)	2250	mm
	Diagonal (without connections)	2443	mm
Packaging dimensions:	Width / Height	1000 x 1030 / 2460	mm
Weight:	Without packaging / With packaging	258 / 285	kg