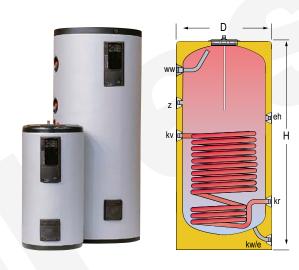
DHW PRODUCTION AND STORAGE TANKS GEISER INOX - **SINGLE COIL**





PRODUCT TECHNICAL SPECIFICATION GEISER INOX – **GX1000M1**

FCP_012_07_EN







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 includes an internal **COIL** made of stainless steel AISI 316 for thermal exchange. The removable insulation system allows the tank to access through 800 mm wide doors.

Equipped with side opening for inspection / cleaning tasks, or to install a backup electric heating element (optional). With one side threaded connection for an optional electric heating element.

Tank includes sensor pocket on upper connections plate and control panel "ST" (wired and factory mounted, with thermometer and regulation thermostat).

	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	3.3	m²
Connections:	kv: primary inlet	1	" N
	kr: primary outlet	1	" N
	ww: DHW outlet	1 ½	" N
	kw/e: cold water inlet / drain	1 1/4	" N
	z: recirculation	1 ½	" N
	eh: side connection	1 ½	" N
Energy efficiency:	ErP Class	С	
	Static heat losses acc. to EN12897	113	W
External dimensions:	D: Diameter	950	mn
	H: Height (without connections)	2250	mn
	Diagonal (without connections)	2443	mn
Packaging dimensions:	Width / Height	1000 x 1030 / 2460	mn
Weight:	Without packaging / With packaging	194 / 243	kg



