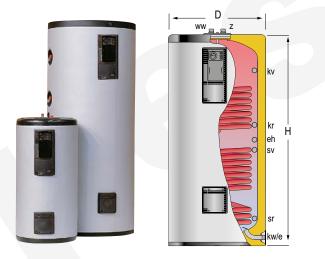
## DHW PRODUCTION AND STORAGE TANKS GEISER INOX - **TWIN COIL**

## lapesa



## PRODUCT TECHNICAL SPECIFICATION GEISER INOX – **GX800M2**

FCP\_016\_04\_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 mouldinjected rigid **PU thermal insulation** and external PVC lining with zip closure. Tank includes **two internal COILS** 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	800	L
Maximum working pressure:	Primary / Secondary	25 / 8	bai
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Upper coil	1.3	m <sup>2</sup>
	Lower coil	2.7	m <sup>2</sup>
Connections:	kv: upper COIL inlet	1	" N
	kr: upper COIL outlet	1	" N
	sv: lower COIL inlet	1	" N
	sr: lower COIL outlet	1	" N
	ww: DHW outlet	1 1/2	" N
	kw/e: cold water inlet / drain	1 1/4	" N
	z: recirculation	1 1/2	" N
	eh: side connection	1 1/2	" N
Energy efficiency:	ErP Class	В	
	Static heat losses acc. to EN12897	87	W
External dimensions:	D: Diameter	950	mn
	H: Height (without connections)	1840	mn
	Diagonal (without connections)	2071	mn
Packaging dimensions:	Width / Height	1030 x 1000 / 2040	mn
Weight:	Without packaging / With packaging	175 / 200.5	kg

