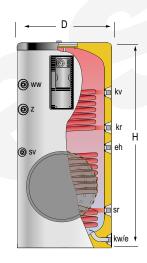
DHW PRODUCTION AND STORAGE TANKS GEISER INOX - **TWIN COIL**







PRODUCT TECHNICAL SPECIFICATION GEISER INOX – **GX800M2B**

FCP_017_01_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 **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 DN400 side manhole for inspection / cleaning tasks.

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	baı
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Upper coil	1.3	m²
	Lower coil	2.7	m²
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 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	В	
	Static heat losses acc. to EN12897	95	W
External dimensions:	D: Diameter	950	mr
	H: Height (without connections)	1840	mr
	Diagonal (without connections)	2071	mr
Packaging dimensions:	Width / Height	1030 x 1000 / 2040	mr
Weight:	Without packaging / With packaging	210 / 236	kc

