



PRODUCT TECHNICAL SPECIFICATION  
GEISER INOX – **GX100TSC**

FCP\_011\_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 an internal **COIL** made of stainless steel AISI 316 for thermal exchange.

Connections are placed at the top, to allow the installation of the tank below a boiler.

Equipped with top opening for inspection / cleaning tasks.

Includes sensor pocket on upper connections plate and thermometer on top cover.

**MAIN CHARACTERISTICS**

Total capacity:	Total / DHW Tank	102	L
Maximum working pressure:	Primary / Secondary	25 / 8	bar
Maximum working temperature:	Primary / Secondary	110 / 90	°C
Exchange surface:	Coil	0.7	m <sup>2</sup>
Connections:	kv: primary inlet	¾	" M
	kr: primary outlet	¾	" M
	ww: DHW outlet	¾	" M
	kw: cold water inlet	¾	" M
	e: drain	½	" F
	z: recirculation	¾	" M
	Energy efficiency:	ErP Class	A
Static heat losses acc. to EN12897		32	W
External dimensions:	D: Width / depth	510	mm
	H: Height (without connections)	870	mm
	Diagonal (without connections)	1008	mm
Packaging dimensions:	Width / Height	680 / 1190	mm
Weight:	Without packaging / With packaging	35 / -	kg