



PRODUCT TECHNICAL SPECIFICATION  
GEISER INOX – **GX500R**

FCP\_09\_04\_EN



**DESCRIPTION:**

Tank for domestic hot water (DHW) **STORAGE**. 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. Equipped with side opening for inspection / cleaning tasks, or to install a backup electric heating element (optional). Includes sensor pocket on upper connections plate and "S" control panel (thermometer).

**MAIN CHARACTERISTICS**

Total capacity:	Total	500	L
Maximum working pressure:		8	bar
Maximum working temperature:		90	°C
Connections:	ww: DHW outlet	1 ¼	" M
	kw/e: cold water inlet / drain	1	" M
	z: recirculation	1 ¼	" M
	m: plate exchanger connection	1 ¼	" M
Energy efficiency:	ErP Class	B	
	Static heat losses acc. to EN12897	81	W
External dimensions:	D: Diameter	770	mm
	H: Height (without connections)	1690	mm
	Diagonal (without connections)	1858	mm
Packaging dimensions:	Width / Height	820 / 1920	mm
Weight:	Without packaging / With packaging	85.7 / 99	kg