



PRODUCT TECHNICAL SPECIFICATION  
GEISER INOX – **GX6P600**

FCP\_07\_03\_EN



**DESCRIPTION:**

“**DOUBLE WALL**” tank for domestic hot water (DHW) **STORAGE-PRODUCTION**. Tank includes one coil in primary circuit with large heat exchange surface, especially designed for solar thermal applications. 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 threaded connection in primary circuit to allocate an optional electric heating element. Includes sensor pocket on upper connections plate and “S” control panel (thermometer).

**MAIN CHARACTERISTICS**

Total capacity:	Total / DHW Tank	605 / 215	L
Maximum working pressure:	Primary (tank / coil) / Secondary	3 / 25 / 8	bar
Maximum working temperature:	Primary (tank / coil) / Secondary	110 / 200 / 90	°C
Exchange surface:	Coil	2.4	m <sup>2</sup>
Connections:	kv: primary inlet	1 ¼	" F
	kr: primary outlet	1 ¼	" F
	ww: DHW outlet	¾	" M
	kw: cold water inlet / drain	¾	" M
	z: recirculation	¾	" M
	R: connection for electric element	2	" F
	eh: side connection	1 ¼	" F
	sv: coil inlet	1	" F
	sr: coil outlet	1	" F
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	103	W
External dimensions:	D: Diameter	770	mm
	H: Height (without connections)	1730	mm
	Diagonal (without connections)	1893	mm
Packaging dimensions:	Width / Height	820 / 1920	mm
Weight:	Without packaging / With packaging	162 / 173	kg