



PRODUCT TECHNICAL SPECIFICATION
GEISER INOX – **GX6P400**

FCP_07_02_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	341 / 147	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	1.8	m ²
Connections:	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	99	W
External dimensions:	D: Diameter	620	mm
	H: Height (without connections)	1725	mm
	Diagonal (without connections)	1833	mm
Packaging dimensions:	Width / Height	680 / 1940	mm
Weight:	Without packaging / With packaging	86 / 96	kg