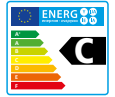




PRODUCT TECHNICAL SPECIFICATION  
GEISER INOX – **GX6DEC600**

FCP\_05\_06\_EN



**DESCRIPTION:**

“**DOUBLE WALL**” tank for domestic hot water (DHW) **STORAGE-PRODUCTION**.

For floor installation, in vertical or in horizontal position (optional\*). 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 inspection opening in primary circuit, with factory-mounted flanged electric heating element, which comes with the tank factory mounted as standard for this model.

Includes sensor pocket on the upper connections plate and “K” control panel (factory wired and mounted; with thermometer, double regulation and safety thermostat, winter-summer switch and indicator LEDs).

**MAIN CHARACTERISTICS**

Total capacity:	Total / DHW Tank	608 / 500	L
Maximum working pressure:	Primary / Secondary	3 / 8	bar
Maximum working temperature:	Primary / Secondary	110 / 90	°C
Exchange surface:	DHW tank wall	3.0	m <sup>2</sup>
Connections:	kv: primary inlet	1 ½	" F
	kr: primary outlet	1 ½	" F
	ww: DHW outlet	1	" M
	kw: cold water inlet / drain	1	" M
	z: recirculation	1	" M
Electric element (as standard):		4.5	kW
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)	1894	mm
Packaging dimensions:	Width / Height	820 / 1920	mm
Weight:	Without packaging / With packaging	149 / 160	kg

(\*) For horizontal installation, the tank is supplied with a specific secondary hydraulic connections plate (DHW), for right or left horizontal orientation, factory mounted.