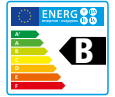


PRODUCT TECHNICAL SPECIFICATION  
GEISER INOX – **GX6DE180**

FCP\_06\_02\_EN



**DESCRIPTION:**

“DOUBLE WALL” 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.

Equipped with side threaded connection in primary circuit to allocate an optional electric heating element.

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	176 / 127	L
Maximum working pressure:	Primary / Secondary	3 / 8	bar
Maximum working temperature:	Primary / Secondary	110 / 90	°C
Exchange surface:	DHW tank wall	1.2	m <sup>2</sup>
Connections:	kv: primary inlet	1	" F
	kr: primary outlet	1	" F
	ww: DHW outlet	¾	" M
	kw: cold water inlet / drain	¾	" M
	z: recirculation	¾	" M
	R: connection for electric element	2	" F
	N: primary side connection	1	" F
Energy efficiency:	M: primary side connection	1	" F
	ErP Class	B	
External dimensions:	Static heat losses acc. to EN12897	53	W
	D: Diameter	560	mm
	H: Height (without connections)	1280	mm
Packaging dimensions:	Diagonal (without connections)	1397	mm
	Width / Height	575 / 1440	mm
Weight:	Without packaging / With packaging	59 / 69	kg