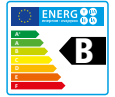




PRODUCT TECHNICAL SPECIFICATION
GEISER INOX – **GX6DEC90**

FCP_05_01_EN



DESCRIPTION:

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

For vertical wall mounting or installation on floor, 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.

Tank includes brackets for wall mounting, 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	82 / 62	L
Maximum working pressure:	Primary / Secondary	3 / 8	bar
Maximum working temperature:	Primary / Secondary	110 / 90	°C
Exchange surface:	DHW tank wall	0.8	m ²
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
Electric element (as standard):	1.5	1.5	kW
Energy efficiency:	ErP Class	B	
	Static heat losses acc. to EN12897	45	W
External dimensions:	D: Diameter	480	mm
	H: Height (without connections)	750	mm
	Diagonal (without connections)	890	mm
Packaging dimensions:	Width / Height	500 / 970	mm
Weight:	Without packaging / With packaging	37 / 42	kg

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