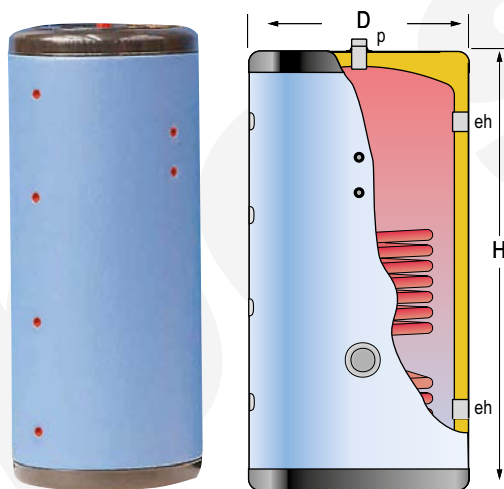


# HOT WATER PRODUCTION AND STORAGE TANKS

## GEISER INERTIA - **SINGLE COIL**

# lapesa



### PRODUCT TECHNICAL SPECIFICATION

## GEISER INERTIA – **G800IS**

FCP\_050\_02\_EN-01



### DESCRIPTION:

Carbon steel **BUFFER TANK**, for closed heating or cooling circuits, equipped with **COIL** for intermediate heating. For vertical installation on floor. Tank includes mould-injected **rigid PU thermal insulation** system allows the tank to access through 800 mm wide doors, and padded PVC lining with zip closure. Tank also includes one side threaded connection for an optional electrical heating element.

#### MAIN CHARACTERISTICS

Total capacity:	Total	800	L
Maximum working pressure:	Coil / Tank	25 / 6	bar
Maximum working temperature:	Coil / Tank	200 / 110	°C
Exchange surface:	Coil	2.7	m <sup>2</sup>
Connections:	eh: side connection	3	" F
	p: upper connection	1	" M
	tm: sensor connections	½	" F
	R: side connection for electric element	2	" F
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	99	W
External dimensions:	D: Diameter	950	mm
	H: Height (without connections)	1840	mm
	Diagonal (without connections)	2070	mm
Packaging dimensions:	Width / Height	1030 x 1000 / 2040	mm
Weight:	Without packaging / With packaging	177 / 202	kg

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