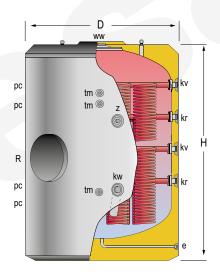
## DHW PRODUCTION AND STORAGE TANKS MASTER INOX - **TWIN SET OF COILS**







## PRODUCT TECHNICAL SPECIFICATION MASTER INOX – MXV5000S2B

FCP\_023\_03\_EN





## **DESCRIPTION:**

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**. As option, external PVC lining, to be supplied in separate packaging. Tank **includes two sets of detachable stainless steel coils** for DHW production, by using an external energy source. Equipped with DN400 side manhole for inspection / cleaning tasks.

	MAIN CHARACTERISTICS		
Total capacity:	Total	5000	L
Maximum working pressure:	Primary / Secondary	25/8	bar
Maximum working temperature:	Primary / Secondary	200/90	°C
Exchange surface:	Upper set of COILS	4.0	m²
	Lower set of COILS	8.4	m <sup>2</sup>
Connections:	kv: primary inlet	2	" M
	kr: primary outlet	2	" M
	ww: DHW outlet	3	" M
	kw: cold water inlet	3	" M
	z: recirculation	2	" M
	e: drain	1	" M
	R: side connection for electric element	2	" F
	pc: "lapesa correx-up" connection	3/4	" F
	tm: sensor connection	1/2	" F
Energy efficiency:	ErP Class	С	
	Static heat losses acc. to EN12897	266	W
External dimensions:	D: Diameter	1910	mm
	H: Height (without connections)	2710	mm
	Diagonal (without connections)	3316	mm
Packaging dimensions:	Width / Height	1910 x 2800	mm
Weight:	Without packaging / With packaging	615 / 615.5	kg



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