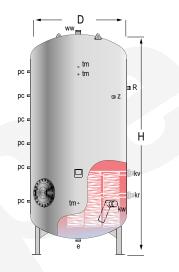
## DHW PRODUCTION AND STORAGE TANKS INDUSTRIAL CAPACITY - SET OF COILS





## PRODUCT TECHNICAL SPECIFICATION LARGE CAPACITIES – **MXV10000SB**

FCP\_021\_03\_EN-01



## **DESCRIPTION:**

Tank for domestic hot water (DHW) STORAGE-PRODUCTION.

For vertical installation on floor. Made of **STAINLESS STEEL AISI 316**, chemically pickled and passivated. Tank includes a set of **detachable stainless steel coils** for DHW production, by using an external energy source.

Equipped with DN400 side manhole for inspection / cleaning tasks.

Optional: PVC lining along with 50 or 100 mm thick glass fibre thermal insulation, supplied in separate packaging. Optional: ALUNOX lining along with 80 mm PU or 100 mm rock wool thermal insulation, supplied factory fitted.

	MAIN CHARACTERISTICS		
Total capacity:	Total	10000	L
Maximum working pressure:	Primary / Secondary	25/8	bar
Maximum working temperature:	Primary / Secondary	200/90	°C
Connections:	kv: primary inlet	2	" N
	kr: primary outlet	2	" N
	kw/e: cold water inlet / drain	3	" N
	ww: DHW outlet	3	" N
	z: recirculation	1 ½	" N
	R: side connection for electric element	2	" I
	pc: lapesa "Correx-up" connection	3⁄4	" [
	tm: sensor connection	1/2	" F
External dimensions:	D: Diameter	1750	mn
	H: Height (without connections)	4808	mn
	Diagonal (without connections)	5116	mn
Weight:	Without packaging	990	kg



