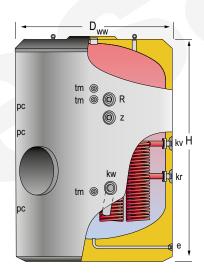
## DHW PRODUCTION AND STORAGE TANKS MASTER VITRO - **SET OF COILS**







## PRODUCT TECHNICAL SPECIFICATION MASTER VITRO – MVV1500SB

FCP\_042\_01\_EN





## **DESCRIPTION:**

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

For vertical installation on floor. Manufactured in **VITREOUS ENAMELLED STEEL** according to the DIN4753 standard, with mould-injected rigid **PU THERMAL INSULATION**. As option, external PVC lining, to be supplied separately. Tank includes a set of detachable stainless steel coils for DHW production, by using an external energy source. Permanent cathodic protection **"LAPESA CORREX-UP"**.

Equipped with DN400 side manhole for inspection / cleaning tasks.

	MAIN CHARACTERISTICS		
Total capacity:	Total	1500	L
Maximum working pressure:	Primary / Secondary	25 / 8	bar
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Set of COILS	2.8	m <sup>2</sup>
Connections:	kv: primary inlet	2	" M
	kr: primary outlet	2	" M
	ww: DHW outlet	2	" M
	kw: cold water inlet	2	" N
	z: recirculation	1 ½	" N
	e: drain	1 ½	" N
	R: side connection for electric element	2	" N
	pc: "lapesa correx-up" connection	1 ½	" N
	tm: sensor connection	3/4	" N
Energy efficiency:	ErP Class	С	
	Static heat losses acc. to EN12897	154	W
External dimensions:	D: Diameter	1360	mm
	H: Height (without connections)	1830	mm
	Diagonal (without connections)	2280	mm
Packaging dimensions:	Width / Height	1360 x 1900	mm
Weight:	Without packaging / With packaging	430 / 430.5	kg

