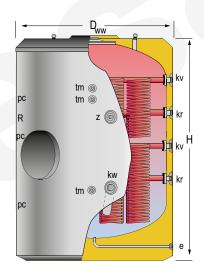
## DHW PRODUCTION AND STORAGE TANKS MASTER VITRO - TWIN SET OF COILS







## PRODUCT TECHNICAL SPECIFICATION MASTER VITRO – MVV2000S2B

FCP\_045\_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 two sets 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	2000	L
Maximum working pressure:	Primary / Secondary	25 / 8	bar
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Upper set of COILS	1.7	m²
	Lower set of COILS	3.4	m²
Connections:	kv: primary inlet	2	" M
	kr: primary outlet	2	" M
	ww: DHW outlet	2	" N
	kw: cold water inlet	2	" N
	z: recirculation	1 ½	" N
	e: drain	1 ½	" N
	R: side connection for electric element	3	" 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	174	W
External dimensions:	D: Diameter	1360	mm
	H: Height (without connections)	2280	mm
	Diagonal (without connections)	2655	mm
Packaging dimensions:	Width / Height	1360 x 2320	mm
Weight:	Without packaging / With packaging	524 / 524.5	kg

