



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 ²
Connections:	kv: primary inlet	2	" M
	kr: primary outlet	2	" M
	ww: DHW outlet	2	" M
	kw: cold water inlet	2	" M
	z: recirculation	1 ½	" M
	e: drain	1 ½	" M
	R: side connection for electric element	2	" M
	pc: "lapesa correx-up" connection	1 ½	" M
	tm: sensor connection	¾	" M
Energy efficiency:	ErP Class	C	
	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