



PRODUCT TECHNICAL SPECIFICATION
MASTER VITRO – **MVV2000HLB**

FCP_200_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 **HIGH PERFORMANCE** detachable stainless steel coils for DHW production, by using an external energy source, with increased heat exchange surface, specifically designed and adapted for low temperature systems, like heat pumps. Cathodic protection with Magnesium anodes. As option: permanent cathodic protection system "**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:	Set of COILS	10	m ²
Connections:	kv: primary inlet kr: primary outlet ww: DHW outlet kw: cold water inlet z: recirculation e: drain R: side connection for electric element pc: "lapesa correx-up" connection tm: sensor connection	2, 2, 2, 1 1/2, 1 1/2, 3, 1 1/2, 3/4	" M
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	174	W
External dimensions:	D: Diameter H: Height (without connections) Diagonal (without connections)	1360, 2280, 2655	mm
Packaging dimensions:	Width / Height	1360 x 2320	mm
Weight:	Without packaging / With packaging	532 / 532.5	kg

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