



PRODUCT TECHNICAL SPECIFICATION
LARGE CAPACITIES – **MV12000RB**

FCP_041_04_EN-01



DESCRIPTION:

Tank for domestic hot water (DHW) **STORAGE**.

For vertical installation on floor. Manufactured in carbon steel with **EPOXY COATING, food grade**.

Cathodic protection based on magnesium anodes.

Equipped with DN400 side manhole for inspection / cleaning tasks, or optionally, for the installation of a stainless steel plate to allocate electric heating elements.

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	12000	L
Maximum working pressure:		8	bar
Maximum working temperature:		75	°C
Connections:	ww: DHW outlet	3	" M
	kw: cold water inlet	3	" M
	z: recirculation	2	" M
	e: drain	2	" M
	R: side connection for electric element	2	" M
	pc: "lapesa correx-up" connection	1 ½	" M
	tm: sensor connection	¾	" M
External dimensions:	D: Diameter	1750	mm
	H: Height (without connections)	5808	mm
	Diagonal (without connections)	6065	mm
Weight:	Without packaging	1437	kg