



PRODUCT TECHNICAL SPECIFICATION  
LARGE CAPACITIES – **MV7000RB**

FCP\_041\_01\_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	7000	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
H: Height (without connections)		3633	mm
Diagonal (without connections)		4030	mm
Weight:	Without packaging	1010	kg