## DHW PRODUCTION AND STORAGE TANKS CORAL VITRO - **SINGLE COIL**

## lapesa



PRODUCT TECHNICAL SPECIFICATION CORAL VITRO – **CV110M1S** 

FCP\_032\_02\_EN



## **DESCRIPTION:**

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

For vertical wall mounting or installation on floor. Manufactured in **VITREOUS ENAMELLED STEEL** according to the DIN4753 standard, with mould-injected rigid **PU THERMAL INSULATION** and external PVC lining with zip closure. Tank includes an internal enamelled steel COIL for thermal exchange.

Cathodic protection based on magnesium anodes.

Includes brackets for wall mounting, sensor pocket and sheath for backup ceramic electric heating element.

MAIN CHARACTERISTICS			
Total capacity:	Total	110	L
Maximum working pressure:	Primary / Secondary	25 / 8	bar
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Coil	0.5	m²
Connections:	kv: primary inlet	1/2	"Н
	kr: primary outlet	1/2	"Н
	ww: DHW outlet	3⁄4	" M
	kw / e: cold water inlet / drain	3⁄4	" M
Energy efficiency:	ErP Class	В	
	Static heat losses acc. to EN12897	46	W
External dimensions:	D: Diameter	480	mm
	H: Height (without connections)	1155	mm
	Diagonal (without connections)	1250	mm
Packaging dimensions:	Width / Height	500 / 1370	mm
Weight:	Without packaging / With packaging	47 / 54	kg



