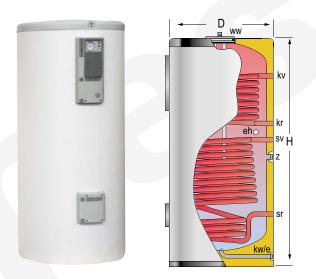
DHW PRODUCTION AND STORAGE TANKS CORAL VITRO - **TWIN COIL**

lapesa



PRODUCT TECHNICAL SPECIFICATION CORAL VITRO – **CV800M2**

FCP_030_04_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** and external PVC lining with zip closure. The removable insulation system allows the tank to access through 800 mm wide doors. Tank includes two internal enamelled steel COILS for thermal exchange. Cathodic protection based on magnesium anodes.

Equipped with side opening for inspection / cleaning tasks, or to allocate a backup electric heating element (optional). Includes one side threaded connection for an optional electric heating element.

Includes also a sensor pocket and control panel type "TS" (factory wired and mounted, with thermometer and regulation thermostat).

Total capacity:	Total	800	L
Maximum working pressure:	Primary / Secondary	25 / 8	ba
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Upper coil	1.3	m
	Lower coil	2.7	m
Connections:	kv: upper coil primary inlet	1	"
	kr: upper coil primary outlet	1	"
	sv: lower coil primary inlet	1	"
	sr: lower coil primary outlet	1	"
	ww: DHW outlet	1 1/2	" ſ
	kw / e: cold water inlet / drain	1 1⁄4	" N
	z: recirculation	1 ½	" [
	eh: side connection	1 ½	"
Energy efficiency:	ErP Class	В	
	Static heat losses acc. to EN12897	89	W
External dimensions:	D: Diameter	950	mr
	H: Height (without connections)	1840	mr
	Diagonal (without connections)	2071	mr
Packaging dimensions:	Width / Height	1030 x 1000 / 2040	mr
Weight:	Without packaging / With packaging	218 / 243	kq



