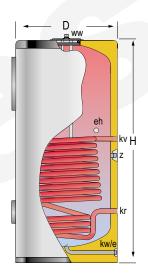
DHW PRODUCTION AND STORAGE TANKS CORAL VITRO - **SINGLE COIL**







PRODUCT TECHNICAL SPECIFICATION CORAL VITRO – **CV1000M1**

FCP_028_07_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 pass through 800 mm wide doors. Tank includes an internal enamelled steel COIL 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).

	MAIN CHARACTERISTICS		
Total capacity:	Total	1000	L
Maximum working pressure:	Primary / Secondary	25 / 8	baı
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Coil	3.3	m²
Connections:	kv: primary inlet	1	" F
	kr: primary outlet	1	" F
	ww: DHW outlet	1 ½	" N
	kw / e: cold water inlet / drain	1 1/4	" N
	z: recirculation	1 ½	" N
	eh: side connection	1 ½	" F
Energy efficiency:	ErP Class	С	
	Static heat losses acc. to EN12897	115	W
External dimensions:	D: Diameter	950	mn
	H: Height (without connections)	2250	mn
	Diagonal (without connections)	2443	mr
Packaging dimensions:	Width / Height	1000 x 1030 / 2460	mn
Weight:	Without packaging / With packaging	241 / 290	kg

