



PRODUCT TECHNICAL SPECIFICATION

CORAL VITRO – **CV1000R**

FCP_038_05_EN



DESCRIPTION:

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

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. Cathodic protection based on magnesium anodes.

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

Includes sensor pocket and control panel type "T" (with thermometer).

MAIN CHARACTERISTICS

Total capacity:	Total	1000	L
Maximum working pressure:		8	bar
Maximum working temperature:		90	°C
Connections:	ww: DHW outlet	1 ½	" M
	kw / e: cold water inlet / drain	1 ¼	" M
	z: recirculation	1 ½	" H
	eh: plate exchanger connection	1 ½	" M
	R: electric element connection	1 ½	" H
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	115	W
External dimensions:	D: Diameter	950	mm
	H: Height (without connections)	2250	mm
	Diagonal (without connections)	2443	mm
Packaging dimensions:	Width / Height	1000 x 1030 / 2460	mm
Weight:	Without packaging / With packaging	198 / 225	kg