



PRODUCT TECHNICAL SPECIFICATION

CORAL VITRO – **CV1000RB**

FCP\_039\_02\_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 DN400 side manhole for inspection / cleaning tasks, or optionally, for the installation of a stainless steel plate to allocate electric heating elements.

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	125	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	255 / 279	kg