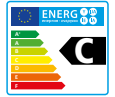


PRODUCT TECHNICAL SPECIFICATION
CORAL VITRO – **CV1500M1B**

FCP_029_03_EN-01



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. Tank includes an internal stainless steel **COIL** for thermal exchange. Cathodic protection based on magnesium anodes.

Equipped with DN400 side manhole for inspection / cleaning tasks. Includes one side threaded connection for an optional electric heating element.

MAIN CHARACTERISTICS

Total capacity:	Total	1500	L
Maximum working pressure:	Primary / Secondary	25 / 8	bar
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Coil	3.4	m ²
Connections:	kv: primary inlet	2	" M
	kr: primary outlet	2	" M
	ww: DHW outlet	2	" M
	kw / e: cold water inlet / drain	1 ½	" M
	z: recirculation	1 ½	" M
	eh: side connection	2	" M
Energy efficiency:	ErP Class	C	
	Static heat losses acc. to EN12897	169	W
External dimensions:	D: Diameter	1160	mm
	H: Height (without connections)	2320	mm
	Diagonal (without connections)	2593	mm
Packaging dimensions:	Width / Height	1160 x 2320	mm
Weight:	Without packaging / With packaging	394 / 403	kg