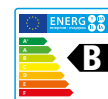


PRODUCT TECHNICAL SPECIFICATION
CORAL VITRO – **CV150M1**

FCP_028_02_EN



DESCRIPTION:

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

For vertical wall mounting or 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 enamelled steel **COIL** for thermal exchange. Cathodic protection based on magnesium anodes.

Tank also includes brackets for wall mounting, sensor pocket and sheath for backup ceramic electric heating element. Equipped with control panel type "TS" (factory wired and mounted, with thermometer and regulation thermostat).

MAIN CHARACTERISTICS

Total capacity:	Total	150	L
Maximum working pressure:	Primary / Secondary	25 / 8	bar
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Coil	0.8	m ²
Connections:	kv: primary inlet	¾	" F
	kr: primary outlet	¾	" F
	ww: DHW outlet	½	" M
	kw / e: cold water inlet / drain	½	" M
Energy efficiency:	ErP Class	B	
	Static heat losses acc. to EN12897	44	W
External dimensions:	D: Diameter	560	mm
	H: Height (without connections)	1265	mm
	Diagonal (without connections)	1384	mm
Packaging dimensions:	Width / Height	680 / 1450	mm
Weight:	Without packaging / With packaging	56 / 67	kg