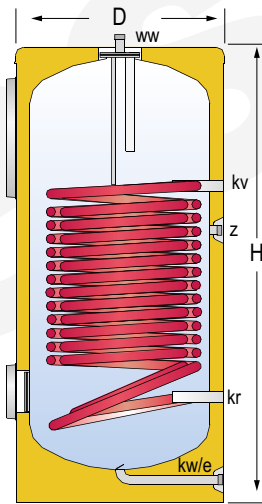


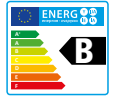
DHW PRODUCTION AND STORAGE TANKS
CORAL VITRO - **HIGH PERFORMANCE SINGLE COIL**

lapesa



PRODUCT TECHNICAL SPECIFICATION
CORAL VITRO – **CV300HL**

FCP_034_02_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. Tank includes an internal **HIGH PERFORMANCE** 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 also a sensor pocket on upper connections plate and control panel type "T" (with thermometer).

MAIN CHARACTERISTICS

Total capacity:	Total	300	L
Maximum working pressure:	Primary / Secondary	25 / 8	bar
Maximum working temperature:	Primary / Secondary	200 / 90	°C
Exchange surface:	Coil	3.1	m ²
Connections:	kv: primary inlet	1	" F
	kr: primary outlet	1	" F
	ww: DHW outlet	1	" M
	kw / e: cold water inlet / drain	1	" M
	z: recirculation	1	" M
Energy efficiency:	ErP Class	B	
	Static heat losses acc. to EN12897	67	W
External dimensions:	D: Diameter	620	mm
	H: Height (without connections)	1685	mm
	Diagonal (without connections)	1796	mm
Packaging dimensions:	Width / Height	680 / 1940	mm
Weight:	Without packaging / With packaging	130 / 140.2	kg

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