## **Primary Buffer Cylinder**

Type: VISTRON G.SCH-N 2000 – 2013 litres capacity

Material Steel

Heat dispersion: 190 W/24 hours (stored temperature 65°C)

Energy Class

Max Operating temperature 95°C Max Operating pressure 6 Bar Weight 330 kg

Manufactured to directive 2014/68/EU (P.E.D.)

## **Dimension and Connections**

Α	(without insulation)	1100 mm
A	(with fixed insulation*)	1140 mm
Α	(with fixed and removable insulation)	1300 mm
В	,	250 mm
С		415 mm
D		1230 mm
E		1330 mm
F		2045 mm
G	(without insulation)	2405 mm
G	(with insulation*)	2480 mm
1.	Connection P.R.V.	1¼"
2.	Primary connections	4"
3.	Primary connections	4"
4.	Primary connections	4"
6.	Sensor connection	1/2"
7.	Sensor connection	1/2"
12.	Element connection	2"
13.	Drain connection	1"

## Note\*

The vessel is supplied with 20mm thick PEXL rigid insulation that cannot be removed. Insulation properties.

Thermal conductivity 0.034 W/m K

The vessel is supplied with a further 80mm Viles polyester insulation blanket that can be removed if necessary.

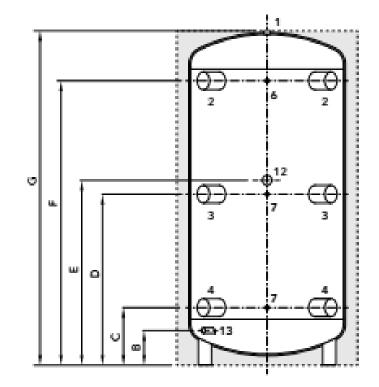
Insulation properties

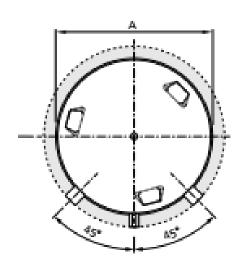
Thermal conductivity 0.036 W/m K

Cladding.

Polyester PVC with a zip clasp Colour RAL 9003

Tel 01268546700





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Drawn by: KR Date: 12/07/2021 Version: Drg Nr

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Title.

VISTRON G.SCH-N 2000 Primary Buffer Vessel

