

Primary Buffer Cylinder

Type: VISTRON G.SCH-N 300 – 277 litres capacity

Material: Steel
 Heat dispersion: 82 W/24 hours (stored temperature 65°C)
 Energy Class: C
 Max Operating temperature: 95°C
 Max Operating pressure: 6 Bar
 Weight: 55 kg
 Manufactured to directive: 2014/68/EU (P.E.D.)

Dimension and Connections

A	(without insulation)	500 mm
A	(with fixed insulation*)	600 mm
A	(with fixed and removable insulation)	-
B		120 mm
C		235 mm
D		785 mm
E		830 mm
F		1340 mm
G	(without insulation)	-
G	(with insulation*)	1560 mm
1.	Connection P.R.V.	1¼"
2.	Primary connections	2"
3.	Primary connections	-
4.	Primary connections	2"
6.	Sensor connection	½"
7.	Sensor connection	½"
12.	Element connection	1½"
13.	Drain connection	¾"

Note*

The vessel is supplied with 50mm thick PEXL rigid insulation that cannot be removed..

Insulation properties.

Thermal conductivity 0.0224 W/m K (EN12667)

Cladding.

Polyester PVC with a zip clasp

Colour RAL 9003

