

Compact Buffer Vessels

- Mild steel construction
- 99°C maximum temperature
- Suitable for low-ceiling rooms
- Easy to transport

Efficient storage of heated water mostly using biomass, heat pumps or solar thermal energy sources.

Insulation

NOFIRE® polyester fleece
100% made of recyclable material, with high thermal insulation.
Fire resistance class B-s2d0 according to EN 13501.
Grey PVC external lining.

modutherm



Fast Delivery

Available in 3-4 weeks

Made to Order

Available in 5-6 weeks

5

5 Year Tank Warranty*

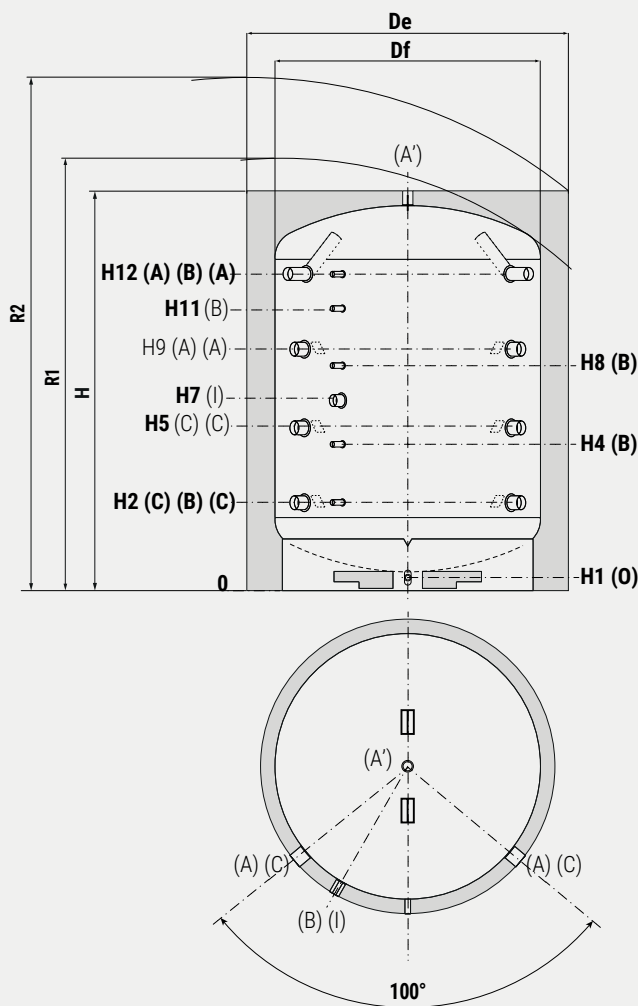
Model	Volume litres	Weight kg	Code
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Dismountable Soft Fleece Insulation

(Maximum working pressure: 4 bar)

2500	2306	292	BVC-2500
3000	3017	360	BVC-3000
4000	3986	441	BVC-4000
4500	4411	579	BVC-4500
5000	5042	628	BVC-5000
6000	5672	665	BVC-6000
8000	7564	870	BVC-8000

Dimensions



- A' Heating delivery
- A Heating delivery/from generator
- B Connection for instrumentation ½" F
- C Heating return/to generator
- I Connection for immersion heater
- O Drain (Models >2500)

Model	Volume litres	Df	De	H	R1	R2	H1	H2	H4	H5
mm										
2500	2306	1250	1450	2351	2465	2770	140	556	886	996
3000	3017	1500	1700	2180	2372	2770	109.5	567	841	932
4000	3986	1600	1800	2456	2643	3050	94.5	574	910	1022
4500	4411	1800	2000	2230	2565	3000	90	582	856	947
5000	5042	1800	2000	2480	2758	3190	90	583	919	1031
6000	5672	1800	2000	2730	2960	3390	90	605	1005	1114
8000	7564	1800	2000	3480	3650	4020	90	606	1066	1372

Model	Volume litres	H7	H8	H9 mm	H11	H12	A - C	A' - I	o
Female Connections									
2500	2306	1051	1216	1436	1546	1876	1½"	1½"	-
3000	3017	1252	1115	1297	1389	1662	2"	2"	1"
4000	3986	1414	1246	1470	1582	1918	2"	2"	1"
4500	4411	1267	1130	1312	1404	1677	2"	2"	1"
5000	5042	1423	1255	1479	1591	1927	2"	2"	1"
6000	5672	1295	1535	1646	1922	2155	3"	2"	1"
8000	7564	1526	1986	2138	2446	2904	3"	2"	1"

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