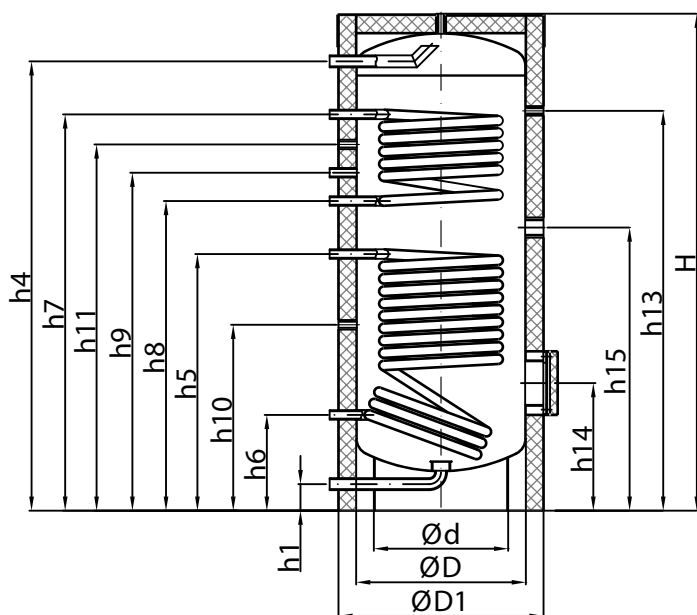


VTN-1

- H Air vent
- h1 Cold water, drainage
- h4 Hot water
- h5-h6 Pipes supply and return (TO1-lower heat exchanger)
- h7-h8 Pipes supply and return (TO2-upper heat exchanger)
- h9 Recirculation
- h10,h11,h13 Connecting the control-adjusting and measuring fixtures
- h14 Flange, Ø115mm
- h15 Pipe EHE

170-
300 l
Volumes

8 bar
95°C
Working pressure
tank

10 bar
95°C
Working pressure in each
heat exchanger



V _{tank} , l	Dimensions, mm				S _{TO1} , m ²	V _{TO1} , l	S _{TO2} , m ²	V _{TO2} , l	Mounting dimensions, mm											
	H	ØD1	ØD	Ød					h1	h4	h5	h6	h7	h8	h9	h10	h11	h13		h14
170	1150	580	480	380	0,51	2,7	0,51	2,7	75	1011	506	261	901	656	736	356	816	871	321	581
	½"								¾"						½"					1½"
200	1410	580	480	380	1,03	5,5	0,51	2,7	75	1271	726	271	1121	876	956	526	1036	1131	361	801
	½"								1"	¾"			1"	½"				1½"		
300	1910	580	480	380	1,54	8,2	0,77	4,1	75	1771	936	271	1501	1086	1186	636	1286	1631	361	1011
	½"								1"	¾"			1"	½"				1½"		