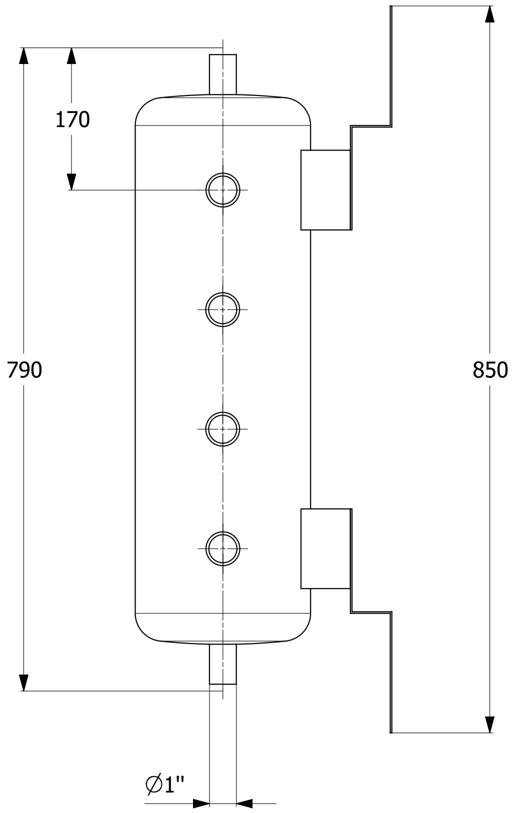
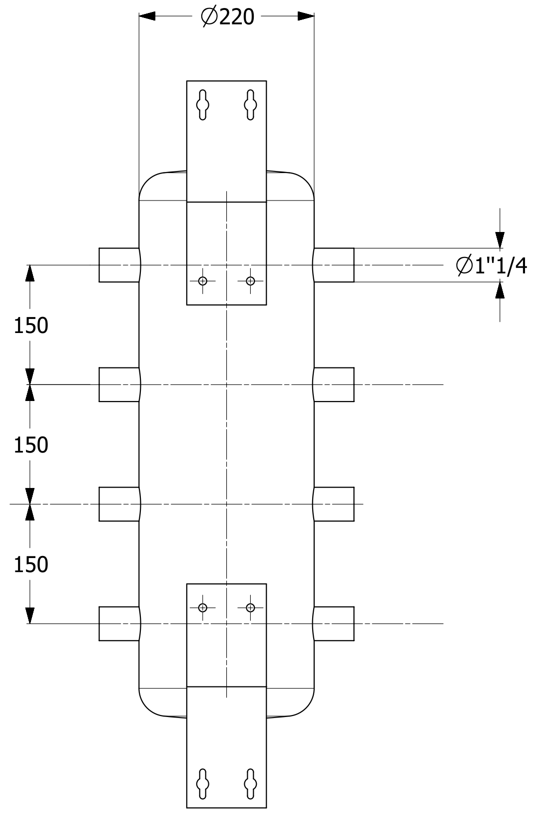
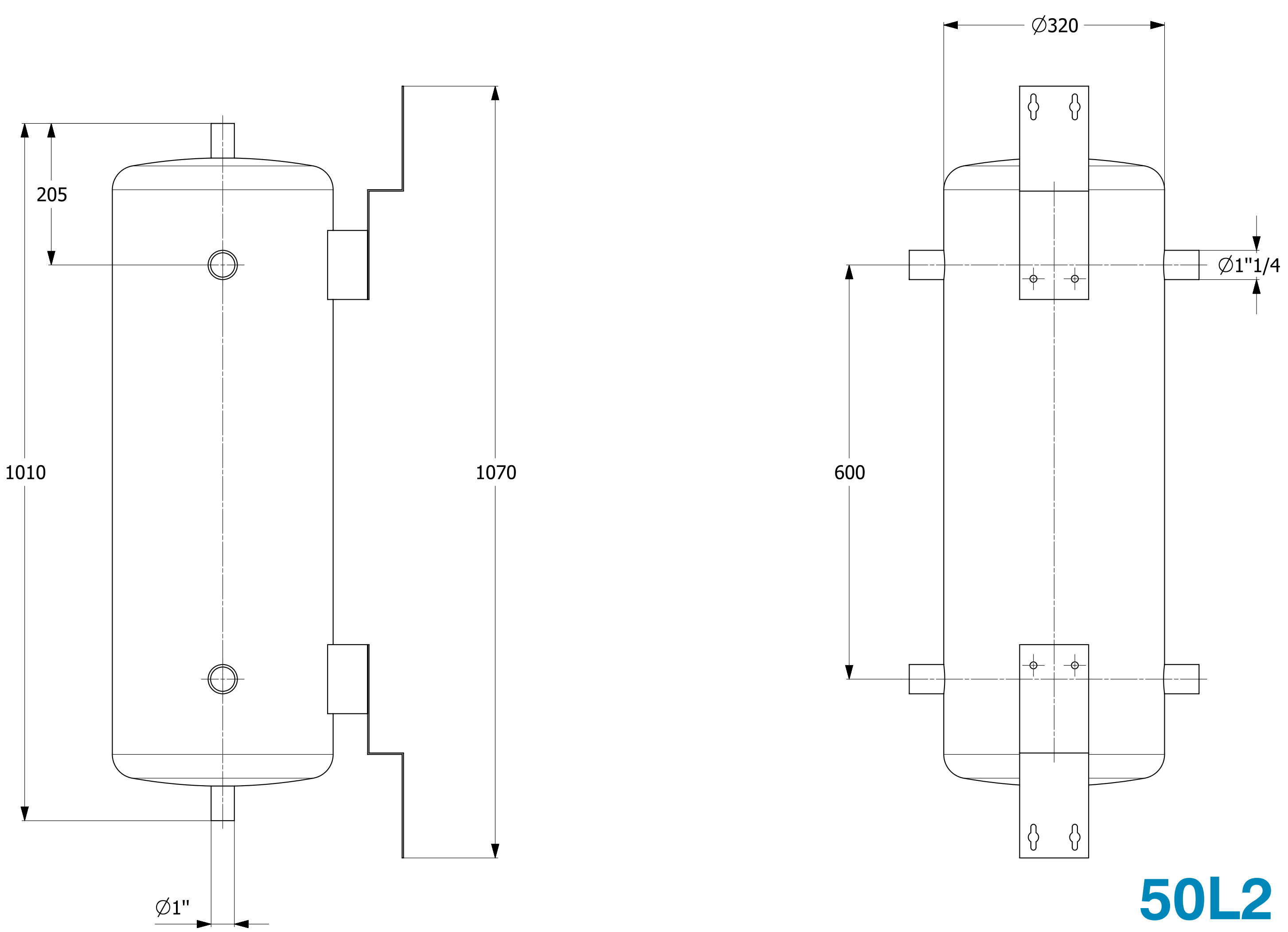
Q Inox Boiler

Hot Water Storage Tank

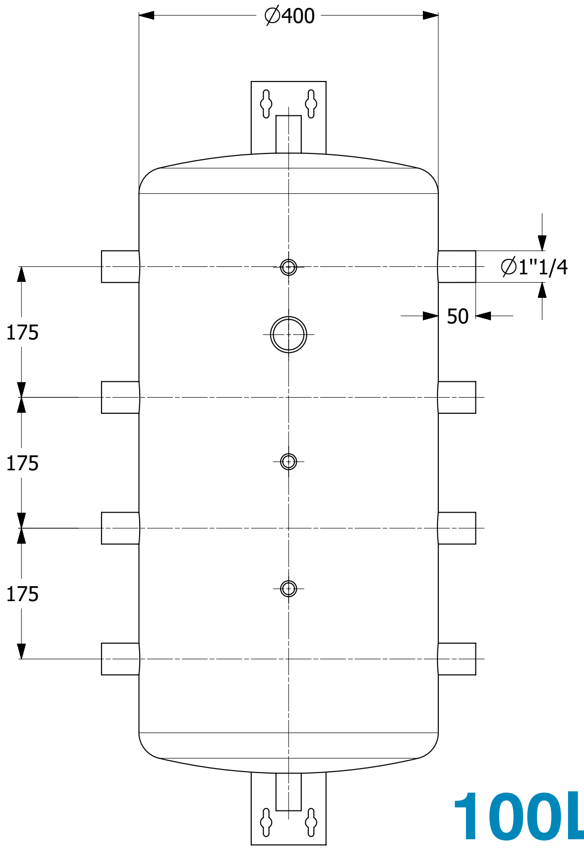




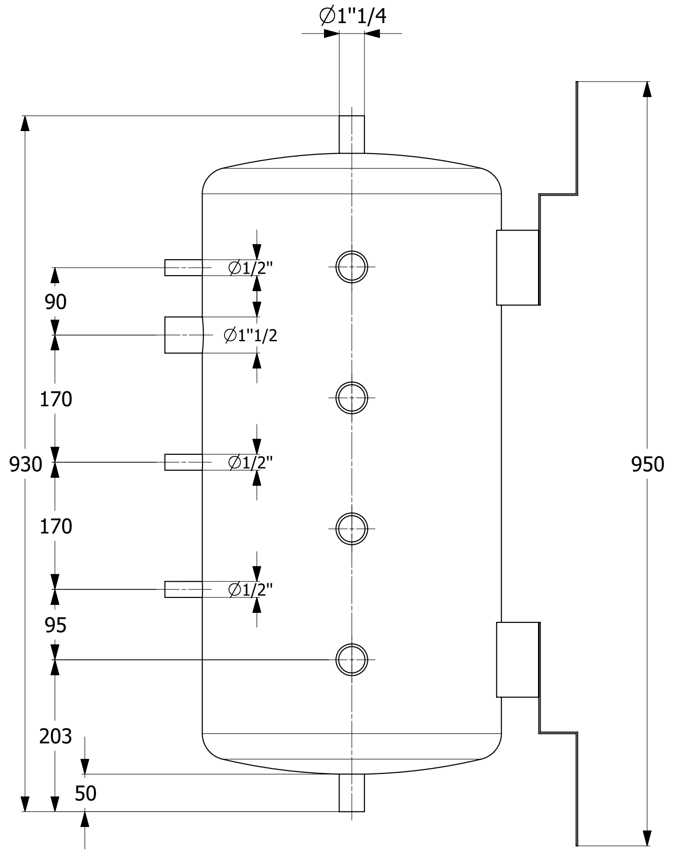
25L4



50L2



∅400
∅1"1/4
50
175
175
175



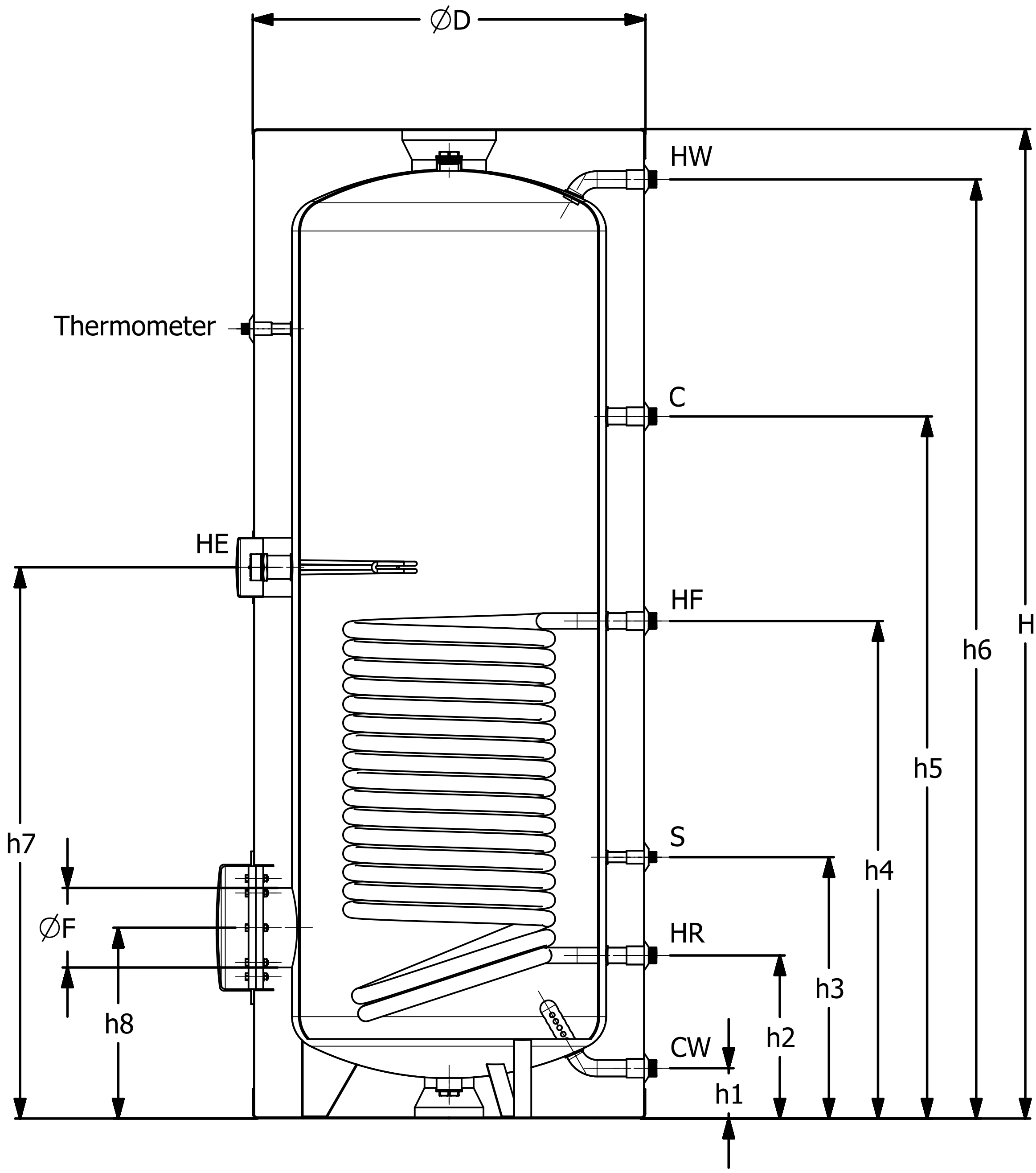
∅1"1/4
∅1/2"
90
∅1"1/2
170
930
∅1/2"
170
∅1/2"
95
203
50
950

100L4

Qoory

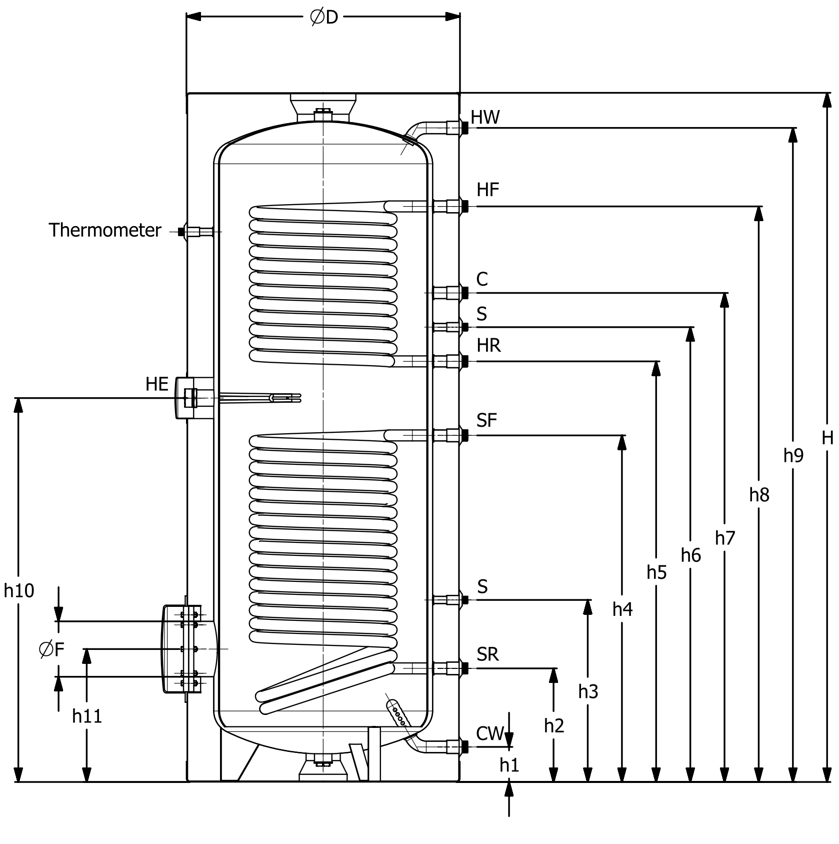
INOX SINGLE COIL HOT WATER STORAGE TANK

MODEL SOLAREN INOX		Inox 100/1	Inox 150/1	Inox 200/1	Inox 300/1a	Inox 300/1b	Inox 400/1	Inox 500/1	Inox 750/1	Inox 1000/1
CAPACITY	LITERS	100	150	200	300	300	400	500	750	1000
Diameter	Ø D mm	550	550	550	550	720	720	720	900	1000
Height	H mm	800	1050	1300	1830	1240	1640	1940	1940	1940
Weight	Kg	38	47	52	71	76	104	129	159	189
Heating surface	m²	0.80	0.90	1.05	1.70	1.70	1.90	1.90	3.10	4.00
Hot water outlet HW	R	3/4''	3/4''	3/4''	3/4''	3/4''	1''	1''	1.1/4''	1.1/4''
	h6 mm	640	860	1140	1590	950	1420	1650	1650	1650
Cold water intlet CW	R	3/4''	3/4''	3/4''	3/4''	3/4''	1''	1''	1.1/4''	1.1/4''
	h1 mm	100	100	100	240	170	170	170	170	170
Circulation C	R	3/4''	3/4''	3/4''	3/4''	3/4''	3/4''	1''	1''	1''
	h5 mm	315	315	315	1100	800	1100	1150	1350	1350
Heating Flow HF	R	3/4''	3/4''	3/4''	3/4''	1''	1''	1''	1.1/4''	1.1/4''
	h4 mm	445	555	555	740	700	800	800	900	1000
Heating Return HR	R	3/4''	3/4''	3/4''	3/4''	1''	1''	1''	1.1/4''	1.1/4''
	h2 mm	215	215	215	340	300	300	300	300	300
Flange	h8 mm	350	350	350	350	350	350	350	375	400
	ØF mm	1.1/2''	1.1/2''	1.1/2''	155	155	155	155	155	155
Plug for elec. Element HE 1.1/4''	R	1.1/4''	1.1/4''	1.1/4''	1.1/4''	1.1/2''	1.1/2''	1.1/2''	2''	2''
	h7 mm	545	655	655	800	800	875	875	1075	1075
Tube for sensor S	h3 mm	-	-	-	500	400	500	500	500	500
Heating capacity	kW	19	22	31	53	53	60	60	83	102
Continuous rating ΔT = 35˚C	ltr/h	541	541	762	1302	1302	1474	1474	2039	2506

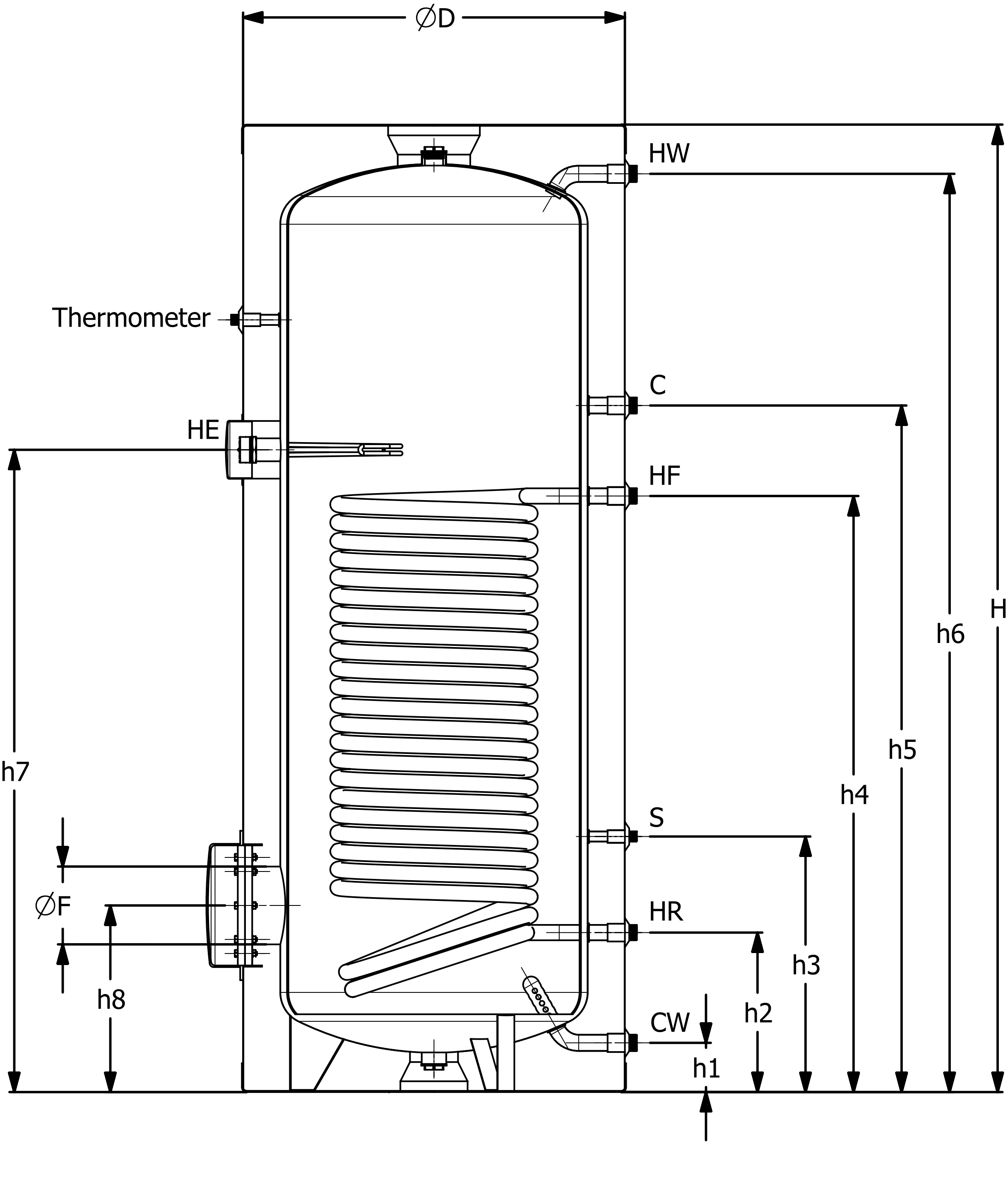


INOX DOUBLE COIL HOT WATER STORAGE TANK

MODEL SOLAREN INOX		Inox 300/2a	Inox 300/2b	Inox 400/2	Inox 500/2	Inox 750/2	Inox 1000/2
CAPACITY	LITERS	300	300	400	500	750	1000
Diameter	ØD mm	550	720	720	720	900	1050
Height	H mm	1830	1240	1640	1940	1940	1940
Weight	Kg	90	99	123	141	177	209
Heating surface	upper/m²	1.0	1.1	1.2	1.2	1.6	1.6
	lower/m²	1.6	1.8	1.8	1.8	2.4	3.1
Hot water outler HW	R	3/4''	3/4''	1''	1''	1.1/4''	1.1/4''
	h9 mm	1590	1070	1350	1650	1650	1650
Cold water intlet CW	R	3/4''	3/4''	1''	1''	1.1/4''	1.1/4''
	h1 mm	240	170	170	170	170	170
Circulation C	R	3/4''	3/4''	3/4''	1''	1''	1''
	h7 mm	1100	800	1050	1150	1350	1350
Heating flow HF	R	3/4''	1''	1''	1''	1.1/4''	1.1/4''
	h8 mm	1300	950	1250	1350	1550	1550
Heating return HR	R	3/4''	1''	1''	1''	1.1/4''	1.1/4''
	h5 mm	900	700	950	950	1150	1150
SOLAR flow SF	R	3/4''	1''	1''	1''	1.1/4''	1.1/4''
	h4 mm	740	600	800	800	1000	1000
Solar rerturn SR	R	3/4''	1''	1''	1''	1.1/4''	1.1/4''
	h2 mm	340	300	300	300	300	300
Flange	h11 mm	350	350	350	350	375	400
	ØF mm	155	155	155	155	155	155
Plug for elec. Element HE	R	1.1/4''	1.1/2''	1.1/2''	1.1/2''	2''	2''
	h10 mm	800	650	875	875	1075	1075
Tube for sensor S	h3 mm	500	400	500	500	500	500
	h6 mm	1200	-	1050	1050	1250	1250
Upper coil / heating capacity	kW	32	32	38	40	49	49
Continuous rating ΔT = 35˚C	ltr/h	786	786	933	982	1024	1024
Lower coil/solar heating capacity	kW	49	49	60	60	80	92
Continuous rating ΔT = 35˚C	ltr/h	1204	1204	1475	1475	1965	2285



INOX HEAT PUMP HOT WATER STORAGE TANK										
SOLAREN MODEL INOX		Inox 100/1-hp	Inox 150/1-hp	Inox 200/1-hp	Inox 300/1a-hp	Inox 300/1b-hp	Inox 400/1-hp	Inox 500/1-hp	Inox 750/1-hp	Inox 1000/1-hp
CAPACITY	LITERS	100	150	200	300	300	400	500	750	1000
Diameter	Ø D mm	550	550	550	550	720	720	720	900	1000
Height	H mm	800	1050	1300	1830	1240	1640	1940	1940	1940
Weight	Kg	44	53	58	77	82	116	141	171	201
Heating surface	m²	1.04	1.17	1.365	2.21	2.21	2.47	2.47	4.03	5.2
Hot water outler HW	R	3/4''	3/4''	3/4''	3/4''	3/4''	1''	1''	1.1/4''	1.1/4''
	h6 mm	640	860	1140	1590	950	1420	1650	1650	1650
Cold water intlet CW	R	3/4''	3/4''	3/4''	3/4''	3/4''	1''	1''	1.1/4''	1.1/4''
	h1 mm	100	100	100	240	170	170	170	170	170
Circulation C	R	3/4''	3/4''	3/4''	3/4''	3/4''	3/4''	1''	1''	1''
	h5 mm	315	315	315	1100	700	1100	1150	1350	1350
Heating Flow HF	R	3/4''	3/4''	3/4''	3/4''	1''	1''	1''	1.1/4''	1.1/4''
	h4 mm	445	555	555	740	800	900	900	1000	1000
Heating Return HR	R	3/4''	3/4''	3/4''	3/4''	1''	1''	1''	1.1/4''	1.1/4''
	h2 mm	215	215	215	340	300	300	300	300	300
Flange	h8 mm	350	350	350	350	350	350	350	375	400
	ØF mm	1.1/2''	1.1/2''	1.1/2''	155	155	155	155	155	155
Plug for elec. Element HE 1.1/4''	R	1.1/4''	1.1/4''	1.1/4''	1.1/4''	1.1/2''	1.1/2''	1.1/2''	2''	2''
	h7 mm	545	655	655	800	800	1000	1000	1075	1075
Tube for sensor S	h3 mm	-	-	-	500	400	500	500	500	500
Heating capacity	kW	19	22	31	53	53	60	60	83	102
Continuous rating ΔT = 35˚C	ltr/h	541	541	762	1302	1302	1474	1474	2039	2506



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