

TYPE 300 350 400

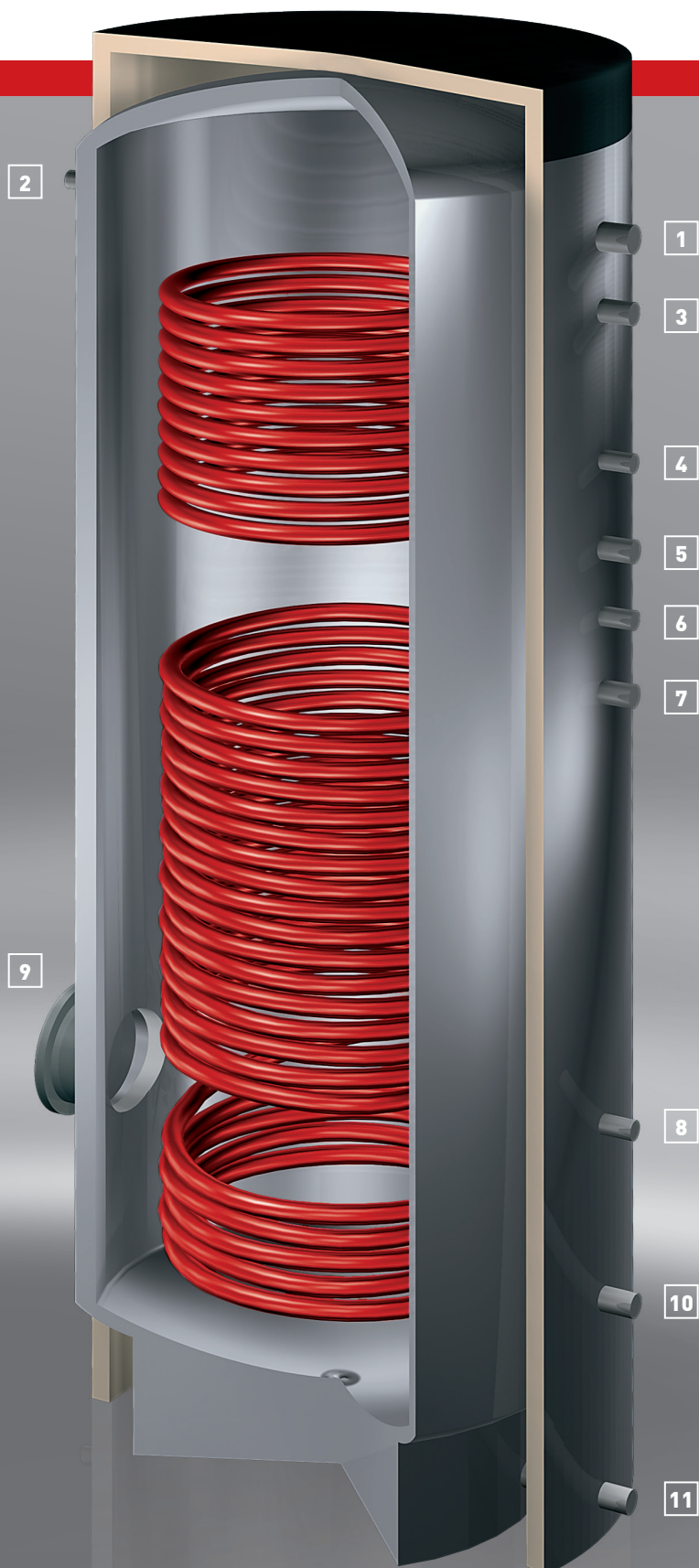
## Multi II

Stainless steel solar tank

- 1 Warm water
- 2 Thermometer
- 3 Heating water flow
- 4 Thermostat
- 5 Heating water return
- 6 Circulation
- 7 Solar flow
- 8 Thermostat
- 9 Revision opening
- 10 Solar return
- 11 Cold water

### Application area:

- ▮ District heating
- ▮ Solar plants
- ▮ Heat recovery
- ▮ Boilers



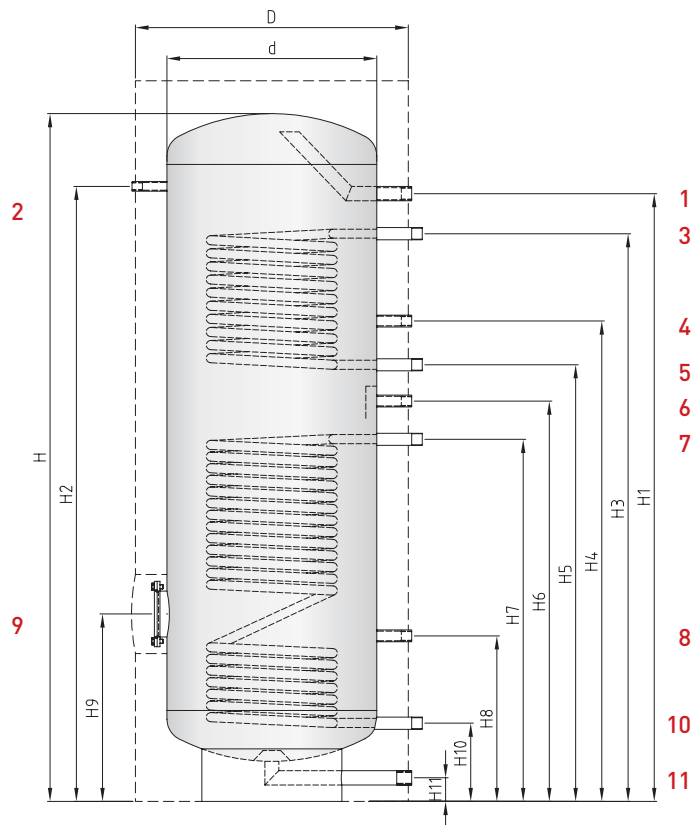
# Multi II

## INFORMATION

- Max. working pressure: 10 bar/25 bar
- Max. working temperature: 95°C/200°C
- Material: 316 Ti / 316 L
- Standard insulation: Neodul insulation with Polystyrene cladding
- Upgradable with electric heater through revision opening 120/180

### Hinweis

- All insulations fulfill fire resistance class B2 and are removable
- Manufacture of custom sizes on demand



TYPE	300	350	400
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### Technical data

Volume	l	289	339	411
Weight	kg	72	85	90
Max. working pressure	bar	10	10	10
Max. working temperature	°C	95	95	95
Neodul insulation	mm	100	100	100
Energy efficiency class		B	B	B

### Heating coil

Heating surface (top, bottom)	m <sup>2</sup>	0,8/1,4	0,9/1,4	0,9/1,7
Continuous power DIN 4708	kW	42/65	44/70	46/85
Heating water flow	m <sup>3</sup> /h	3/3	3/4	3,5/4
Performance indicator (60 °C) NL		9/12	9/12	13/20

### Total height

Incl. insulation	mm	1740	1940	1735
Tilt height	mm	1625	1870	1680

### Diameter

Incl. insulation (D)	mm	700	700	800
Without insulation (d)	mm	500	500	600

TYPE	300	350	400
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### Connections

1	Warm water	Rp	1"	1"	1"
2	Thermometer	Rp	½"	½"	½"
3	Heating water flow	R	1"	1"	1"
4	Thermostat	Rp	½"	½"	½"
5	Heating water return	R	1"	1"	1"
6	Circulation	Rp	¾"	¾"	¾"
7	Solar flow	R	1"	1"	1"
8	Thermostat	Rp	½"	½"	½"
9	Revision opening		120/180	120/180	120/180
10	Solar return	R	1"	1"	1"
11	Cold water	Rp	1"	1"	1"

### Height

H	mm	1590	1840	1635
H1	mm	1410	1610	1425
H2	mm	1415	1665	1440
H3	mm	1310	1385	1320
H4	mm	1130	1165	1150
H5	mm	1020	1055	1065
H6	mm	925	965	960
H7	mm	830	890	845
H8	mm	380	390	405
H9	mm	440	440	465
H10	mm	190	190	215
H11	mm	65	65	65

## RUDERT EDELSTAHL-TECHNIK GMBH

- Fon +49 (0) 3762-9561-0
- Sachsenweg 3 | 08451 Crimmitschau
- Fax +49 (0) 3762-9561-450
- Web rudert-edelstahl.de

TYPE 500 580 750 1000

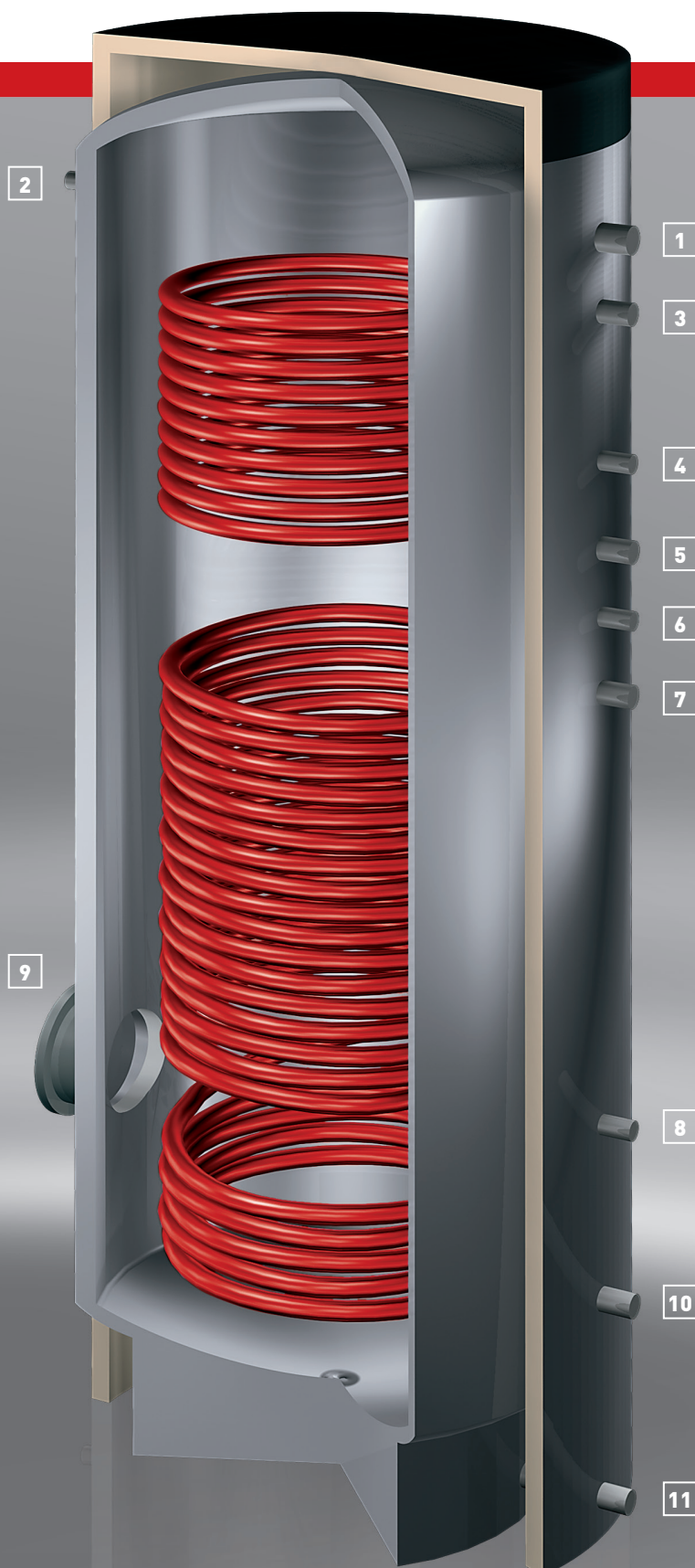
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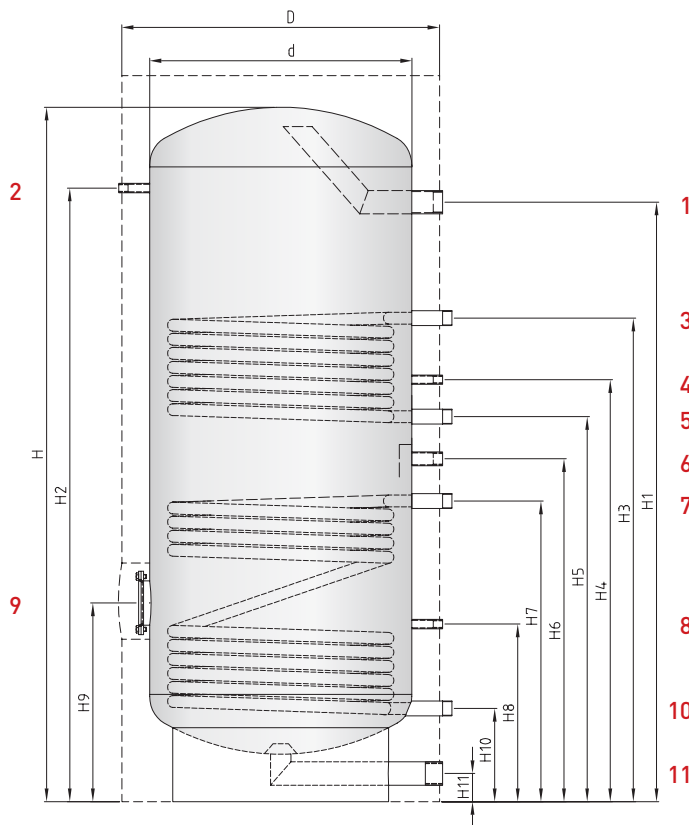
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- I Material: 316 Ti / 316 L
- I Standard insulation: Neodul insulation with Polystyrene cladding
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### Hinweis

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- I Manufacture of custom sizes on demand



TYPE	500	580	750	1000
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### Technical data

Volume	l	490	575	756	990
Weight	kg	110	105	160	200
Max. working pressure	bar	10	10	10	10
Max. working temperature	°C	95	95	95	95
Neodul insulation	mm	100	100	100	100
Energy efficiency class		B	C	C	C

### Heating coil

Heating surface (top, bottom)	m <sup>2</sup>	0,9/1,7	0,9/1,8	1,4/2,4	1,8/2,4
Continuous power DIN 4708	kW	46/85	50/90	67/130	70/130
Heating water flow	m <sup>3</sup> /h	4/4	4/4	4/5	4/5
Performance indicator (60 °C)	NL	15/27	16/24	15/47	24/54

### Total height

Incl. insulation	mm	1990	1990	2080	2080
Tilt height	mm	1920	1930	2035	2045

### Diameter

Incl. insulation (D)	mm	800	850	950	1050
Without insulation (d)	mm	600	650	750	850

TYPE	500	580	750	1000
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### Connections

1 Warm water	Rp	1"	1 1/2"	1 1/2"	2"
2 Thermometer	Rp	1/2"	1/2"	1/2"	1/2"
3 Heating water flow	R	1"	1"	1 1/4"	1 1/4"
4 Thermostat	Rp	1/2"	1/2"	1/2"	1/2"
5 Heating water return	R	1"	1"	1 1/4"	1 1/4"
6 Circulation	Rp	3/4"	3/4"	3/4"	1"
7 Solar flow	R	1"	1"	1 1/4"	1 1/4"
8 Thermostat	Rp	1/2"	1/2"	1/2"	1/2"
9 Revision opening		120/180	120/180	120/180	120/180
10 Solarrücklauf	R	1"	1"	1 1/4"	1 1/4"
11 Cold water	Rp	1"	1 1/2"	1 1/2"	2"

### Height

H	mm	1890	1890	1980	1980
H1	mm	1670	1660	1710	1705
H2	mm	1690	1665	1745	1745
H3	mm	1560	1555	1580	1375
H4	mm	1320	1390	1410	1200
H5	mm	1200	1265	1300	1095
H6	mm	1100	1190	1200	975
H7	mm	995	1085	1080	855
H8	mm	455	465	505	505
H9	mm	515	390	565	565
H10	mm	215	215	270	265
H11	mm	65	65	80	80