

Solar storage tank (10 bar)

HT ERMR

200 / 300 / 400

500 LITRES

“

**Adjustable
Support feet!**

”

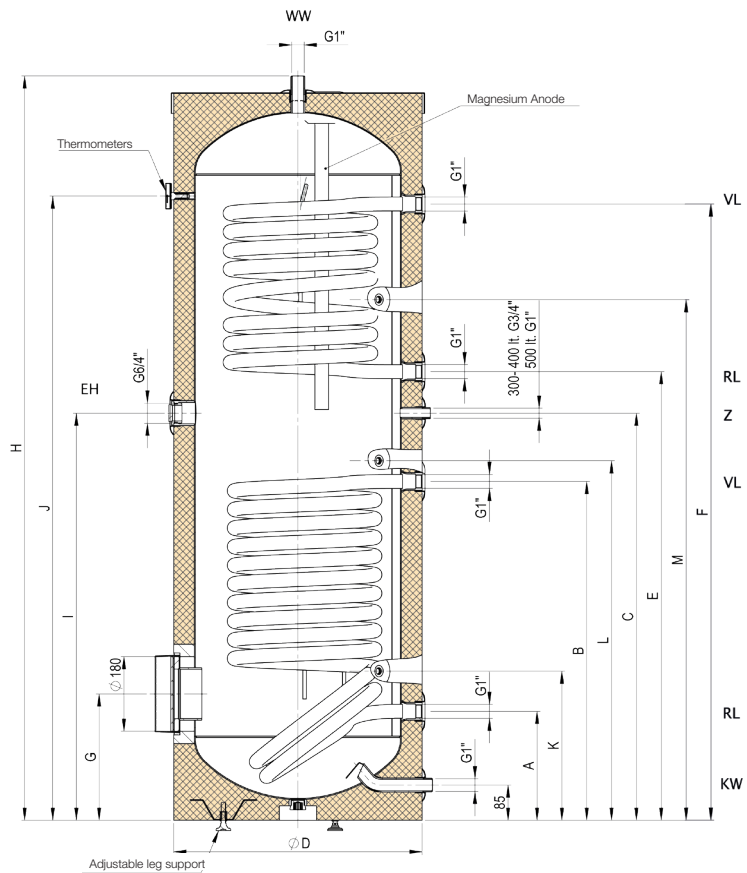


TECHNICAL DATA

- Operating pressure 10 bar
- Capacity: 200 L, 300 L, 400 L, 500 L
- Energy-saving PU foam insulation
- Smooth-tube heat exchanger with particularly large heating surfaces
- Hot water outlet upwards guaranteed complete ventilation
- High-quality dial thermometer
- Blind flange (D 180 mm, DN 110) and flange insulation bonnet fitted at the factory
- All storage tanks incl. 1 1/2" socket (factory sealed at the factory) for screw-in heating elements Type series SH
- 3 immersion tubes for sensor positioning

ACCESSORIES

- Enclosed film jacket, thus reduced stock-keeping
- Height-adjustable feet included
- Flange heating Ø 180 mm
- Safety and non-return valve DL-SVRV
- External current anode (retrofit kit)
- Finned tube heat exchanger



ECO DESIGN LABELING

7 YEARS WARRANTY ON THE INNER BOILER

Type	Heat loss according to EN 12897		Tapping profile	Energy efficiency class
	in kWh/24h	S in watts		
HT 200 ERMR	1,37	57,1	XL	B
HT 300 ERMR	2,19	91,3	XXL	C
HT 400 ERMR	2,45	102,1	XXL	C
HT 500 ERMR	2,72	113,3	3XL	C

TECHNICAL DATA

Type	Article no.	Dimensions in mm														Anode in mm	Heat exchanger surface m ²	Tilt-dimension in mm	SID in mm	FID in mm	Weight in kg
		H	D ₀	A	B	C	E	F	G	I	J	K	L	M	N						
HT 200 ERMR	A 233 20	1340	610	263	638	870	750	1020	305	695	1050	360	688	878	310	∅ 33x480	1,0/0,7	1440	520	180/450	104
HT 300 ERMR	A 239 19	1797	610	263	818	983	1083	1488	305	983	1507	360	868	1257	370	∅ 33x700	1,4/1,0	1860	520	180/450	131
HT 400 ERMR	A 244 82	1832	680	320	880	1000	1145	1460	345	1000	1521	420	960	1317	370	∅ 33x750	1,8/1,0	1930	590	180/490	158
HT 500 ERMR	A 259 27	1838	760	370	930	1040	1150	1465	370	1095	1498	475	980	1323	310	∅ 33x850	2,0/1,0	1965	670	180/580	172

SID: Installation depth Screw-in heating sleeve for SH heating

FID: Flange installation depth (for built-in heating or finned tube heat exchanger)