Austria Email

INDIRECT WATER HEATERS

Floor standing water heater (10 bar)

HT ERM

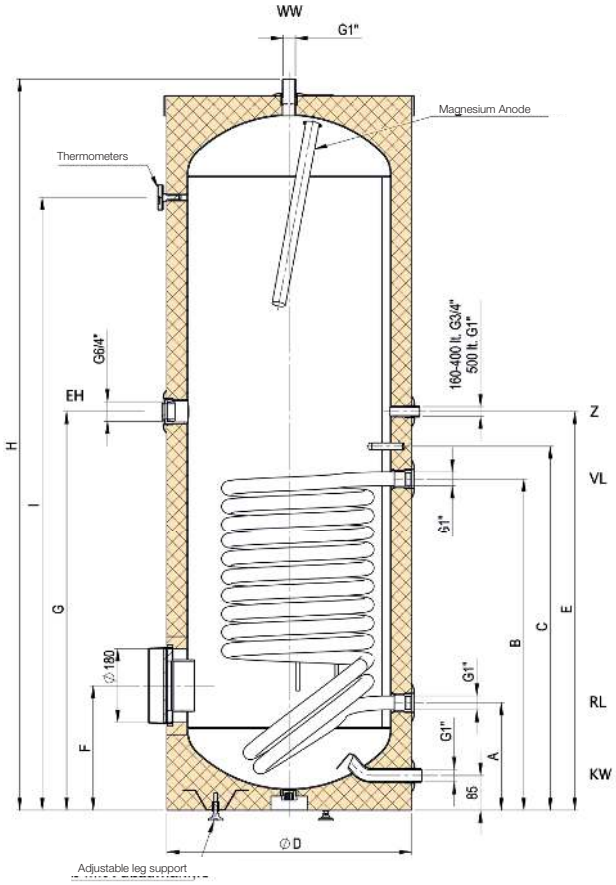
160 / 200 / 300 / 400 / 500 LITRES

> **The enclosed foil jacket saves you storage space!**

Misprints and technical changes reserved!

TECHNICAL DATA

- Operating pressure 10 bar
- Capacity: 160 L, 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 hood, fitted at the factory
- All storage tanks incl. 1½“ socket (factory sealed at the factory) for screw-in radiators Type series SH
- Sensor positioning by means of immersion tube



ACCESSORIES

- Enclosed foil jacket, thus reduced stock-keeping
- Height-adjustable feet and plastic rosettes 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 160 ERM	1,17	48,8	L	B
HT 200 ERM	1,37	57,1	XL	B
HT 300 ERM	2,19	91,3	XXL	C
HT 400 ERM	2,45	102,1	XXL	C
HT 500 ERM	2,72	113,3	3XL	C

TECHNICAL DATA

Type	Article no.	Dimensions in mm									Anode in mm	Heat exchanger surface m²	Tilt dimension in mm	SID in mm	FID in mm	Weight in kg
		H	Dø	A	B	C	E	F	G	I						
HT 160 ERM	A 222 90	1118	610	263	503	583	668	305	668	828	ø 33 x 300	0,60	1240	520	180/450	76
HT 200 ERM	A 234 30	1340	610	263	638	718	803	305	803	1050	ø 33 x 430	1,00	1440	520	180/450	88
HT 300 ERM	A 227 73	1797	610	263	818	898	983	305	983	1507	ø 33 x 480	1,40	1860	520	180/450	115
HT 400 ERM	A 242 90	1832	680	305	910	960	1000	345	1000	1521	ø 33 x 700	1,80	1930	590	180/490	145
HT 500 ERM	A 247 55	1838	760	370	930	1010	1040	370	1095	1498	ø 33 x 700	2,00	1965	670	180/580	160

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

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