Multi-purpose large storage tank (6 & 10 bar)

VT-N / VT-S FRM

800 / 1.000 LITRE

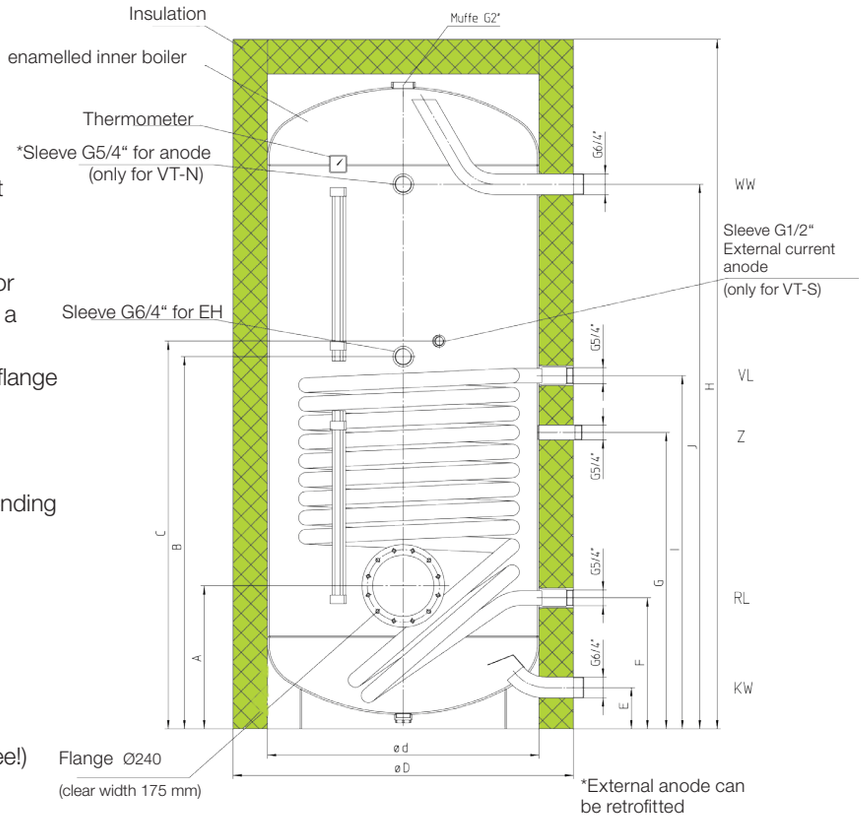
WITH HEAT EXCHANGER

> **The side flange is particularly practical for inspection and cleaning purposes.**

Misprints and technical changes reserved!

TECHNICAL DATA

- Operating pressure VT-N 6 bar, VT-S 10 bar
- Capacity: 800 L, 1,000 L
- 100 mm ECO SKIN insulation
- Large-surface pipe register for bivalent or trivalent operation with heating, solar, heat pump or district heating connection
- ATH thermometer included
- For inspection and cleaning purposes as well as for combination with a finned tube heat exchanger or a flange-mounted heater, this multi-purpose heat exchanger storage tank is equipped with a lateral flange of 240 Ø
- Screw-in heating element socket 1 1/2“
- Cold and hot water connection 1 1/2“ ET
- 2 sensor profiles (variable sensor positioning depending on the system)



ACCESSORIES

- ATH/ATR, external current anode (maintenance-free!) and reduction fitting for external current anode for types VT-N, screw-in heater SH, reducing flange from 240 mm Ø to 180 mm Ø, flange-mounted heater of type RDW/RSW, finned tube heat exchanger RWT

VT-N 7 YEARS WARRANTY ON THE INNER BOILER

VT-S 10 YEARS WARRANTY ON THE INNER BOILER

ECO DESIGN-LABELING

Type	Heat loss ccording to EN 12897		Tapping profile	Energy efficiency class
	in kWh/24h	S in watts		
VT-N / VT-S 800 FRM	2,66	116,7	3XL	C
VT-N / VT-S 1000 FRM	3,09	134,6	4XL	C

TECHNISCHE DATEN

Type	Article.no.	Dimensions in mm											Tilt dimension in mm	NL number according to DIN 4708	ETE in mm	ETF in mm	Pipe register			Weight in kg
		H	Dø	dø	A	B	C	E	F	G	I	J					Heat exchanger surface m²	Content in l	Tube-Dimension in mm	
VT-N 800 FRM	A 313 17	2000	1000	790	415	1080	1125	120	380	860	1025	1580	1960	23,1	6/4“/840	240/810	2,00	13,1	33,7	239
VT-S 800 FRM	A 313 22	2000	1000	790	415	1080	1125	120	380	860	1025	1580	1960	27,8	6/4“/840	240/810	2,76	22,5	42,4	279
VT-N 1000 FRM	A 315 17	2350	1000	790	415	1255	1300	120	380	1025	1190	1920	2300	28,9	6/4“/840	240/810	2,40	15,7	33,7	270
VT-S 1000 FRM	A 315 22	2350	1000	790	415	1255	1300	120	380	1025	1190	1920	2300	35,6	6/4“/840	240/810	3,51	28,6	42,4	344

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

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