

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

**VT-N / VT-S
FRMR**

800 / 1.000 LITRE

**WITH 2
HEAT-
EXCHAN-
GERS**



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**Depending on the system, the sensors
can be variably positioned for different
needs.**

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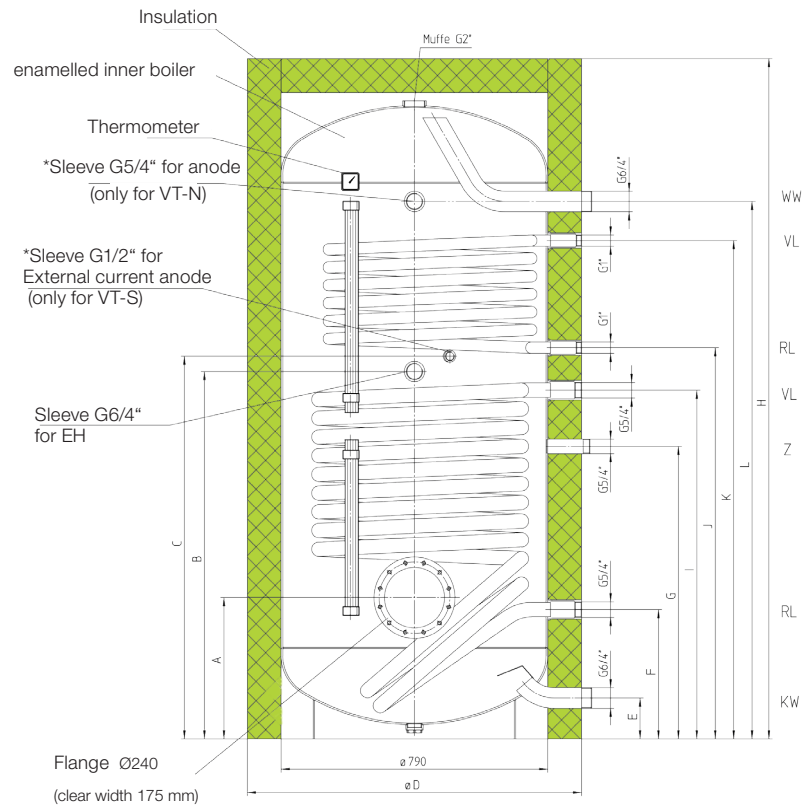
FLOOR STANDING TANK VACUTHERM

TECHNISCHE DATEN

- Operating pressure VT-N 6 bar, VT-S 10 bar
- Capacity: 800 L, 1,000 L
- 100 mm ECO SKIN insulation
- These heat exchanger storage tanks have large-surface pipe registers for bivalent or trivalent operation with heating, solar, heat pump or district heating connection.
- For inspection and cleaning purposes as well as for combination with a finned tube heat exchanger or built-in heaters, a lateral flange of 240 mm Ø is provided on this multi-purpose floor-standing storage tank.
- ATH thermometer included
- Screw-in heater sleeve 1 1/2".
- Drainage via cold water pipe
- Cold and hot water connection 1 1/2" ET
- Circulation connection 1 1/4" ET
- 2 sensor profiles (variable sensor positioning depending on the depending on the system)
- VT-N with magnesium anode
- VT-N with mounted external current anode

ACCESSORIES

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



INDIRECT WATER
HEATERS

VT-N



7 YEARS WARRANTY
ON THE INNER BOILER

ECO DESIGN-LABELING

VT-S

10 YEARS WARRANTY
ON THE INNER BOILER

Type	Heat loss according to EN 12897		Tapping profile	Energy efficiency class
	in kWh/24h	S in watts		
VT-N / VT-S 800 FRMR	2,66	110,8	3XL	C
VT-N / VT-S 1000 FRMR	3,09	128,8	4XL	C

TECHNICAL DATA

Type and Article number	Dimensions in mm													Tilt dimension in mm	ETE in mm	ETF in mm	NL number according to DIN 4708	Pipe register below			Pipe register top			Weight in kg
	H	max. Dø	dø	A	B	C	E	F	G	I	J	K	L					Heat exchanger surface m²	Cont. in l	Pipe-Dimension in mm	Heat exchanger surface m²	Cont. in l	Pipe-Dimension in mm	
VT-N 800 FRMR Art.Nr. A 313 15	2000	1000	790	415	1080	1125	120	380	860	1025	1150	1465	1580	1960	6/4"/840	240/810	9,1/23,1	2,00	13,1	33,7	1,2	7,8	33,7	257
VT-S 800 FRMR Art.Nr. A 313 23	2000	1000	790	415	1080	1125	120	380	860	1025	1150	1465	1580	1960	6/4"/840	240/810	9,1/27,8	2,76	22,5	42,4	1,2	7,8	33,7	295
VT-N 1000 FRMR Art.Nr. A 315 15	2350	1000	790	415	1255	1300	120	380	1025	1190	1335	1785	1920	2300	6/4"/840	240/810	12,0/28,9	2,40	15,7	33,7	1,2	7,8	33,7	288
VT-S 1000 FRMR Art.Nr. A 315 23	2350	1000	790	415	1255	1300	120	380	1025	1190	1335	1785	1920	2300	6/4"/840	240/810	12,0/35,6	3,51	28,6	42,4	1,2	7,8	33,7	345

ETE: Installation depth Screw-in heating sleeve for SH heating ETF: Flange installation depth (for built-in heating or finned tube heat exchanger)