



Thinking solutions.

Reflex Hot Water Storage Tanks



ErP ready to the max

- A
- B
- C



Convenience and energy efficiency

Reflex hot water tanks ensure lasting comfort – convenient, efficient and energy-saving. Attributes already ensured during manufacturing: Product quality and superior workmanship have top priority in the factory and during the procurement of raw materials.

As a leading brand manufacturer, we offer a product range of heat storage systems meeting the latest standards – systematic solutions for perfect system design.



Thinking solutions.



Drinking water tanks

rECOflex®

Storatherm Aqua

Drinking water tank with one heating register

Energieeffizienzklasse
Energy efficiency class
A

Energieeffizienzklasse
Energy efficiency class
B

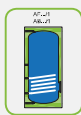
Energieeffizienzklasse
Energy efficiency class
C

- Standing storage tank for all heating systems, in particular low temperature systems
- Enamelling in accordance with DIN 4753 T3
- With magnesium anode, thermometer and adjustable feet
- 750 l and 1000 l sizes: 2 magnesium anodes, mounted on the side
- 1500 l, 2000 l and 3000 l sizes with 1 maintenance-free active anode
- Above 150 litres with cleaning and inspection aperture for the optional installation of supplementary electric heating or a finned tube heat exchanger
- Perm. excess operating pressure: Heating water 16 bar, potable water 10 bar
- Perm. operating temperature: Heating water 110 °C, potable water 95 °C



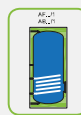
AB/AF 100/1–3000/1

Storatherm Aqua-Types



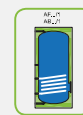
AF .../1-M
AF 150/1-M - AF 500/1-M
Hot water storage tank with one heating coil and additional 1 1/2" socket for electric heating

Insulation
rECOflex insulation system with foil cover



AF ... /1
AF 750/1_C - AF 3000/1_C
Hot water storage tank with one heating coil

Insulation
To AF 500/1: PU rigid foam with foil jacket. From AF 750/1: PU soft foam with foil jacket, removable insulation



AB .../1
AB 100/1_C - AB 500/1_C
Hot water storage tank with one heating coil

Insulation
To AB 500/1: PU rigid foam with steel-plate jacket

Type	Part No. white	Part No. silver	Product group	Volume [l]	Ø D [mm]	Height [mm]	Tilt height [mm]	Weight [kg]	Heating surface [m²]	Heat losses W	EEC*
AF 150/1M_B	7861600	7861100	60	157	540	1,222	1,290	67	0.75	56	B
AF 200/1M_B	7861700	7861200	60	196	600	1,473	1,530	79	0.95	55	B
AF 200/1M_C	7847600	7847100	60	196	540	1,473	1,530	79	0.95	68	C
AF 300/1M_A	7863400	7863300	60	304	750	1,334	1,472	117	1.45	46	A
AF 300/1M_B	7861800	7861300	60	304	700	1,834	1,472	117	1.45	69	B
AF 400/1M_B	7861900	7861400	60	385	750	1,631	1,738	137	1.8	69	B
AF 400/1M_C	7847800	7847300	60	385	700	1,631	1,472	137	1.8	84	C
AF 500/1M_B	7862000	7861500	60	473	750	1,961	2,044	186	1.9	73	B
AF 500/1M_C	7847900	7847400	60	473	700	1,961	1,738	189	1.9	99	C
AF 750/1_C	7848000	-	60	744	950	2,023	1,990	259	3.7	123	C
AF 1000/1_C	7848100	-	60	970	1,050	2,050	2,025	322	4.5	142	C
AF 1500/1_C	7848200	-	52	1,500	1,240	2,216	2,520	480	6	171	C
AF 2000/1_C	7848300	-	52	2,000	1,440	2,126	2,545	650	7	188	C
AF 3000/1	7848400	-	52	2,800	1,440	2,878	3,300	790	9.5	-	-
AB 100/1_C	-	7846400	60	99	512	849	960	50	0.61	50	C
AB 150/1_B	-	7846500	60	157	540	1,222	1,290	67	0.75	56	B
AB 200/1_C	-	7846600	60	196	540	1,473	1,530	79	0.95	68	C
AB 300/1_B	-	7846700	60	304	700	1,334	1,472	117	1.45	69	B
AB 400/1_C	-	7846800	60	385	700	1,631	1,738	137	1.8	84	C
AB 500/1_C	-	7846900	60	473	700	1,961	2,044	189	1.9	99	C

* Energy efficiency class



Thinking solutions.

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