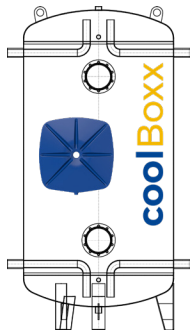


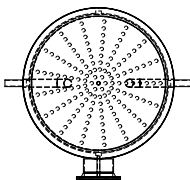


## PRICE LIST

**STORAGE**  
fundable by BAFA



can be filled with heatSel



### COLD BUFFER - STEEL

coolBoxx buffer storage tank for cold storage in the range from -50 °C to +50 °C. Flow optimised by calming zones in the upper and lower area, separated by perforated plates. Long-term and reliable energy efficiency due to glued at the factory cold insulation over the entire surface. Possibility to expand as latent storage through revision flanges top and bottom.

#### Connections - execution:

- Cold storage with 2 perforated plates • 2 rev. openings
- 4 connections with curved pipe through perforated plate • Venting • Draining
- Cold insulation 25 mm glued at the factory • Operating pressure max. 3 bar
- Operating temperature -50 °C to +50 °C

### LATENT STORAGE - CAPACITY INCREASE

By using heatSel latent capsules in the range from -33 °C to +20 °C, a capacity increase of up to a factor of 4 can be achieved compared to conventional cold storage.

- Insertion through flanged opening DN 200 • Amount: per 1.000 l tank volume approx. 1.000 pieces.

#### Example:

By using a coolBoxx-hS 2200 with heatSel ATS -6 filling, the storage volume of a conventional water/glycol cold storage tank can be minimised from 9020 l to 2200 l. This not only saves space, but also lowers costs by reducing the amount of glycol.

- ▶ **With our know-how, we are pleased to offer you special solutions in the range of 200 to 150,000 litres storage volume. For special projects just contact us.**
- ▶ **BAFA funding for refrigeration and air conditioning systems**  
In combination with the BAFA funding for stationary refrigeration and air conditioning systems, our storage tanks can be funded through the additional funding for latent storage tanks.

### coolboxx – special storage tank optionally with heatStixx or heatSel

Type	Volume	Storage equivalent***	Ø	Storage height	Tilt dimension	Price storage	Item No. storage	Price storage including heatSel 0, -3, -6, -10, -12, -21 °C €/Stk. *	BAFA funding on latent storage €/Stk. **
	L	L	mm	mm	mm	€/Stk.			
coolBx-hS 950	950	3.314	790	2.190	2.240	3.517,00	420951	6.414,00	-
coolBx-hS 1650	1.650	5.756	1.000	2.420	2.490	4.797,00	421651	9.840,00	2.385,-
coolBx-hS 2200	2.200	7.674	1.100	2.650	2.730	5.360,00	422201	12.108,00	2.896,-
coolBx-hS 3300	3.300	11.512	1.300	2.850	2.960	7.378,00	423301	17.500,00	3.897,-
coolBx-hS 4400	4.400	15.349	1.500	2.830	3.000	8.085,00	424401	21.580,00	4.877,-
coolBx-hS 5800	5.800	20.232	1.700	2.960	3.180	11.990,00	425801	29.780,00	6.163,-

\* Price with PCM material: from 0, -3, -6, -10, -12 to -21 °C, other PCM material e.g. +11 °C available on request ■ Top Seller \*\* Calculated BAFA head on latent storage tank (no guarantee on the head)

\*\*\* Storage equivalent at 10K in comparison to water/glycol mixture. Prices plus statutory VAT and transport costs.

Notes: Technical variations, errors and printing errors excepted. Illustrations may differ from products. All prices ex works and without VAT.

Please refer to the production drawings for connections and connection dimensions. Production of special sizes on request. All insulations correspond to fire class B2 and are removable.



**kraftBoxx**  
POWER TO HEAT SYSTEMS

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