

Pressure-resistant small storage tank

KDO/ KDU



PRESSURE-RESISTANT SMALL STORAGE TANK

The small storage tanks in this series are pressure-resistant storage tanks whose enamelled inner containers are additionally equipped with a magnesium anode and are therefore particularly corrosion-resistant. The big advantage of the pressure-resistant small storage tank is that the expansion water does not drip into the sink, but into the safety valve. This prevents limescale stains.

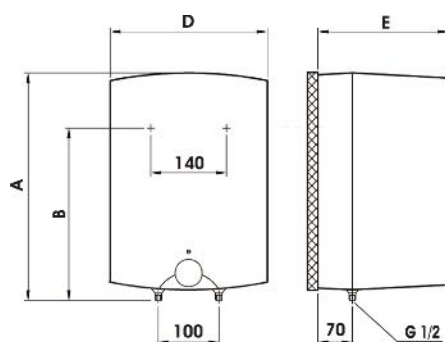
TECHNICAL SPECIFICATIONS

- Capacity: 5, 10, 15 L
- Max. operating pressure [bar]: 6
- Max. operating temperature [°C]: 95
- Operating indicator light
- Units in above- and under sink versions available
- Stepless temperature control up to 75°C
- White plastic housing
- Pressure-resistant, single-layer enamelled steel sheet inner boiler with magnesium anode
- Connecting cable with plug, suspension hook and dowel
- Cold and hot water connection RG 1/2 "
- Cooper heating element
- Drainage via cold water pipe

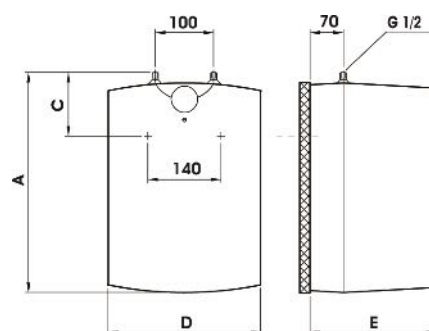
ACCESSORIES

- AG-S storage connection set RG 1/2" up to 6 bar for above-sink installation
- AG-U special storage connection set 1/2" up to 6 bar for under-table installation (only for 10-litre device) with special adapter for washbasin siphon connection

ABOVE SINK VERSION



UNDER SINK VERSION



ECO DESIGN-LABELING

Type	Capacity in l	Heat loss according to EN 12897		Electricity consumption per year in kWh/year	OFF-Peaktable or Smart	Tapping profile	Energy efficiency class
		in kWh/24h	S in watts				
KDO 052 Above-sink	5	0,35	15,0	514	N	XXS	A
KDU 052 Under-sink	5	0,35	15,0	525	N	XXS	A
KDO 102 Above-sink	10	0,48	20,0	508	N	XXS	A
KDU 102 Under-sink	10	0,48	20,0	524	N	XXS	A
KDO 152 Above-sink	15	0,62	26,0	510	N	XXS	A
KDU 152 Under-sink	15	0,62	26,0	523	N	XXS	A

TECHNICAL DATA

Type	Article no.	Heating time in h	Connected load in kW ~ 230V	Dimensions in mm					Temperature setting range from - to in °C		Weight in kg
				A	B	C	D	E			
KDO 052 Above-sink	A10335	0,18	2,0	396	270		256	260	10	75	7
KDU 052 Under-sink	A10334	0,18	2,0	396		144	256	260	10	75	7
KDO 102 Above-sink	A10313	0,36	2,0	500	398		350	265	10	75	8
KDU 102 Under-sink	A10314	0,36	2,0	500		122	350	265	10	75	8
KDO 152 Above-sink	A10315	0,55	2,0	500	398		350	310	10	75	9
KDU 152 Under-sink	A10316	0,55	2,0	500		122	350	310	10	75	9