

SAVING ENERGY

WHILE OFFERING A PLEASANT HEAT

We transform your old off-peak storage heater into a modern energy storage heater.

The new Olsberg storage heaters have little in common with the old off-peak storage heaters.

They are 20% more effective while being considerably smaller.

Well-tried yet brand new.

Because of the energy transition as well as the planned carbon tax, storage heaters have gained a lot more importance again. Because only storage heaters combined with modern control systems have the ability to store excess energy and release it when it is actually needed.

That is why we decided at the end of 2018 to completely re-engineer the Olsberg storage heater and make it ready for the future.

In that process we deliberately chose to combine well-tried technology with state of the art software and components. That is our way to make sure that our new products maintain the longevity that all our products are known for while keeping the controls as easy and straight-forward as possible.





"We bring warmth into your life with the Olsberg energy storage heaters."

The new series will be available in the well-known RAL color 9010 and with 3 differently colored ventilation grilles. Due to our focus on durability the ventilation grilles are no longer painted, but delivered in an anodized version.

The first output sizes that will be delivered in 2019 are the well-known 2 - 7 kW. The 7 KW device measures just 120cm.

All devices in the new series are equipped with an auxiliary heater as standard for more convenience. The devices also have an air filter in the air intake which can be easily cleaned once a year without tools. The filter in the intake prevents the devices from getting dirty inside.

The new Olsberg energy storage devices will no longer have a thermal contactor, as this would not guarantee that the load will be switched on to the split second, which network operators will be demanding in the coming years. A needs-based connection is carried out by a new, very reliable relay circuit. All of this, of course, in tried and tested quality made in Germany.

INFORMATION

REGARDING OUR CURRENT VERSION

We made our popular night storage heater more efficient and even better. The night storage heaters have been transformed into the new energy storage heaters.

- ▶ all devices delivered in pure white RAL 9010 (custom colors are possible if desired)
- ▶ stainless steel tubular radiators exchangeable from above and pre-assembled
- ▶ electronic charge controller ED80% as well as low voltage systems
- ▶ future-proof control by switching the load on and off in a matter of seconds
- additional heating already integrated
- ▶ adaptable charge level on the controller itself
- ▶ adjustable for every day of the week individually
- ▶ thermostat with weekly program
- residual heat indicator on the display
- ▶ easy to read display
- ▶ rotary control for charge level and thermostat controls for easy operation
- various anodized accessories
- ventilation grille available
- ▶ air filter can be cleaned without tool (no contamination in the device)



TECHNICAL INFORMATION

Device	Item Number	Power Input (adjustable)	Wattage Auxilliary Heater	Width	Depth	Height	Weight in kg	Storage Capacity in kwh
14/532	1001532	2,0 (1,5-1,0)	660	620	255*	665	98	17,6
14/533	1001533	3,0 (2,6-2,0)	1000	620	255*	665	132	26,4
14/534	1001534	4,0 (3,0-2,5)	1300	810	255*	665	178	35,2
14/535	1001535	5,0 (4,0-3,6)	1660	1000	255*	665	227	44,0
14/536	1001536	6,0 (5,0-4,3)	2000	1000	255*	665	238	52,8
14/537	1001537	7,0 (6,0)	2300	1200	255*	665	281	61,6



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