

Lindab **LETAK**

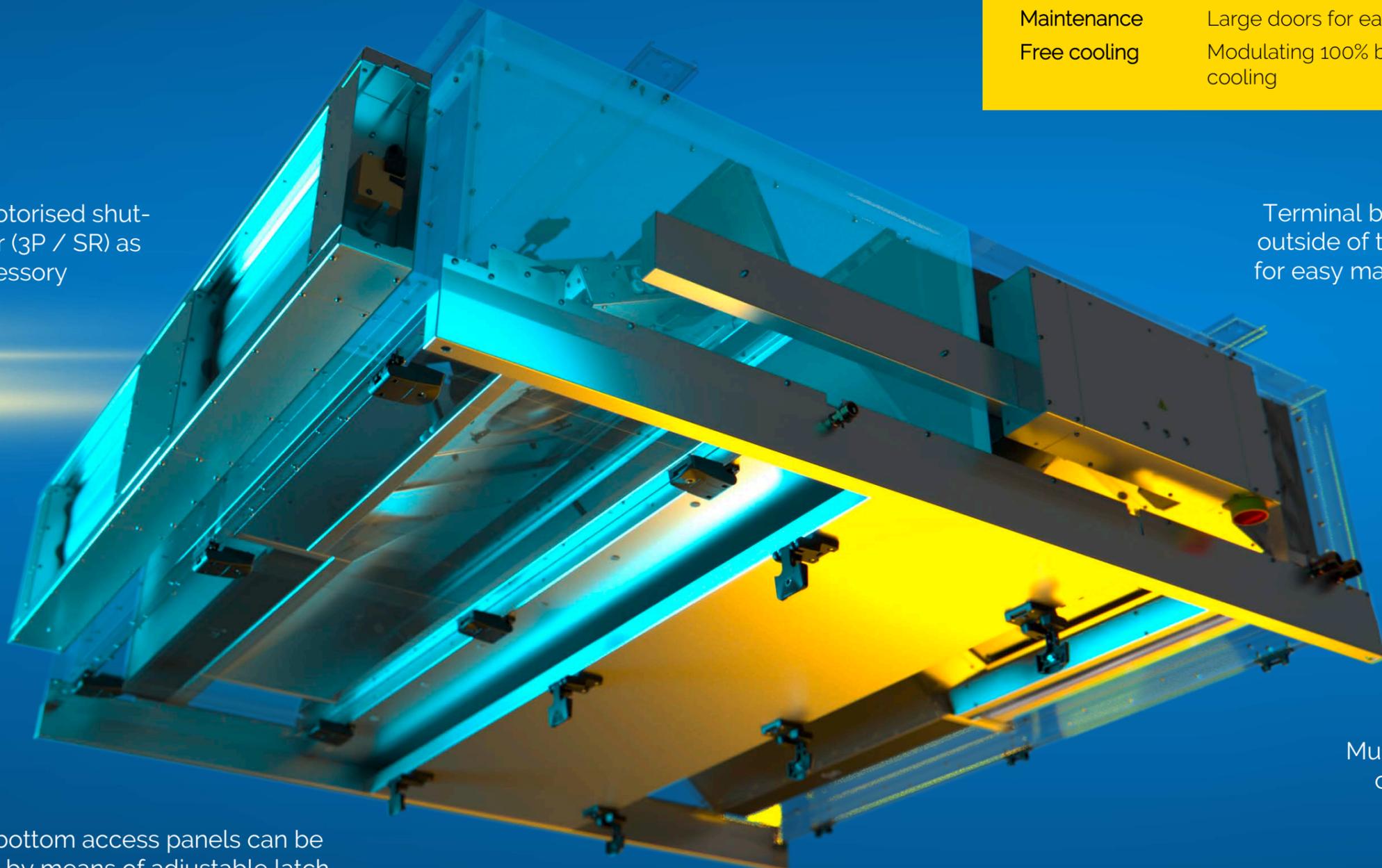
Adaptable commercial heat recovery unit

Off the shelf solution

Thanks to its compact design, the LETA K air handling unit is versatile and adaptable to many installations. The intelligent design results in extremely high ease of maintenance.

Since the LETA K units have aluminum counter flow heat exchangers with 100% summer bypass, they guarantee a pleasant indoor climate all year round.

Housing	Frameless double-wall housing made of galvanised sheet steel
Insulation	40 mm non-combustible mineral wool
Heat exchanger	High-efficiency aluminium counterflow heat
EC fan	Efficiency-optimised backward-curved radial impellers with EC external rotor motor
Plug & play	LETA K units are pre-wired, pre-configured and factory tested
Maintenance	Large doors for easy access to all components
Free cooling	Modulating 100% bypass for summer and night cooling



Optional motorised shut-off damper (3P / SR) as accessory

Terminal box on the outside of the device for easy maintenance

Easy maintenance bottom access panels can be opened or removed by means of adjustable latch hinges or by adding the optional rail system the panels can be safely removed

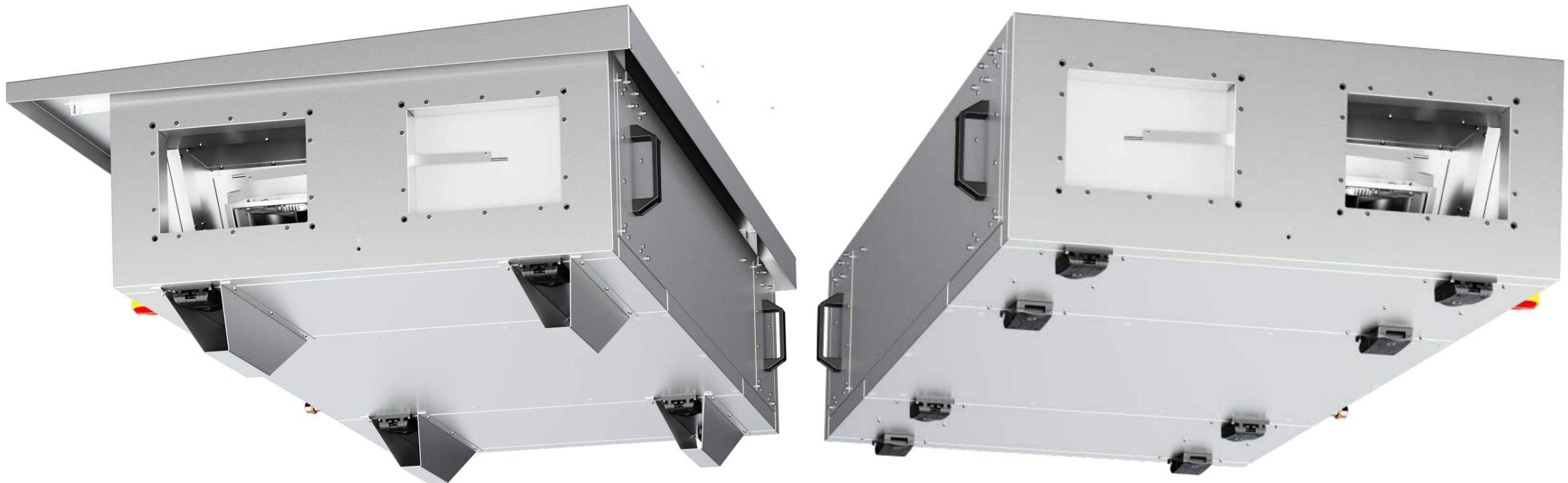
Side access panels can be removed for filter maintenance

Multiple heating and cooling options available

Performance and **adaptability**

In addition to its high-performance counterflow heat exchanger with an efficiency of up to 93%, what distinguishes this unit is the ability to be easily customised to suit a variety of installation requirements.

With options for right or left-handed variations, and convenient bottom and side access panels, filter maintenance is a breeze. Suitable for internal or external installation, the compact design can be enhanced with an available roof hood. The frameless double-walled galvanised sheet metal housing ensures durability for long-term use.



Endless possibilities provided by a wide range of versatile accessories

A wide range of add-ons and accessories are available which are designed to enhance the performance and versatility of the unit. Whether you're looking to optimise functionality, improve convenience, or elevate aesthetics, we offer a variety of options to meet your specific needs.





You're in **control**

Effortless control at your fingertips

Experience seamless control with LETA K air handling units. Our units come fully equipped with integrated and wired controls, including sensors and actuators. Each unit undergoes thorough commissioning and testing in the factory, guaranteeing optimal performance.

To facilitate immediate usability, our units are preloaded with four pre-defined operating modes: Standard, Party, Eco, and Night. Whether using the provided touch control unit or the optional app, you can effortlessly customise the operating parameters to suit your specific needs.

Rest assured that the LETA K air handling units are designed for convenience and flexibility, allowing you to achieve maximum comfort and efficiency with ease.

Optimal comfort for any setting

Unlock limitless possibilities with the customisable features of this product which make it the perfect solution for a diverse range of commercial applications. This product offers unparalleled flexibility, making it easy for you to provide a comfortable indoor climate for various settings such as offices, schools, and restaurants.

Ready for any project, big or small. Whether it's a new-build or renovation project, this versatile solution is here to meet your needs.

The LETA K is available in 4 sizes with a capacity of up to 2500 m³/h.

		LETA K 700	LETA K 1300	LETA K 1700	LETA K 2500
Nominal airflow rate	m ³ /h	600	1100	1500	2300
Max. airflow rate	m ³ /h	870	1500	2060	3030
Nominal external pressure	Pa	250	250	250	250
Max. static pressure	Pa	860	800	1120	1280
Heat recovery dry (EN 308)	%	815	81%	79%	81%
Frequency	Hz	50	50	50	50
Voltage	V	230	230	230	230
Max. current draw	A	2.9	4.0	4.7	6.5
Max. power consumption	W	360	590	1060	1470
Casing sound power level	dB(A)	57	60	61	65
Max. medium temperature	°C	40	40	40	40
Environmental temperature	°C	-20 to 40	-20 to 40	-20 to 40	-20 to 40
Duct size W x H	mm	300x200	500x300	500x300	700x300
Length	mm	1473	1800	1800	2000
Width	mm	1000	1460	1460	1900
Height	mm	390	435	435	520
Weight	kg	138	245	248	355
Electrical data - standard unit without heater					
Voltage	V	230	230	230	230
Phase		1	1	1	1
Max. power consumption	W	370	700	1200	1600
Max. operating current	A	3.2	3.9	5	7
Electrical data - with heater					
Voltage	V	230	400	400	400
Phase		1	3	3	3
Max. output	Kw	3kw	6kw	6Kw	18kw
Mounting		Internal	Internal	Internal	External
Weight	kg	1	2	2	215

Contact your local Lindab branch for a full specification details to suit your tailored product selection.





Most of us spend the majority of our time indoors. Indoor climate is crucial to how we feel, how productive we are and if we stay healthy.

We at Lindab have therefore made it our most important objective to contribute to an indoor climate that improves people's lives. We do this by developing energy-efficient ventilation solutions and durable building products. We also aim to contribute to a better climate for our planet by working in a way that is sustainable for both people and the environment.

[Lindab | For a better climate](#)