

VOLTIXX HEAT PUMPS



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Advanced efficiency for everyday comfort



Fully Integrated with



One smart, unified ecosystem where integrated heat pumps and advanced energy technologies work seamlessly together to optimize **capacity tariffs**, **balance energy use**, and make the most of **low-cost electricity**, all within one efficient system.

One-stop energy partner
All-in-one solution
High efficiency performance
Premium user experience

Headquarter Voltixx BV
Venecolaan 52 M, 9880 Aalter (Belgium)
info@voltixx.eu
+32 9 496 88 44
www.voltixx.eu



SMART COMFORT, POWERED BY VOLTIXX

Voltixx delivers an integrated solution for renewable energy in modern homes. With our latest product, the Voltixx heat pump, you get powerful performance, high efficiency, and smart controls, all in a system that adapts to your lifestyle as it evolves.

COMFORT, PERFECTLY TAILORED

Voltixx heat pumps use renewable energy to efficiently heat and cool your home year-round. Enjoy a comfortable indoor climate with more control over your energy usage.

- lower energy consumption
- smaller carbon footprint
- consistent comfort in every season

The intelligent system automatically adjusts to your home's needs and your daily routine, creating the perfect balance between comfort, efficiency, and energy savings.

EFFORTLESS CONTROL

Easily manage your heat pump with an intuitive, user-friendly control system. Gain immediate insights, quick access, and the flexibility to adjust your comfort settings whenever you want.

- instantly adjust the temperature
- switch between eco, comfort, and boost modes
- track your energy usage in real time
- get clear insights into performance and savings

Everything is designed to be simple and easy to understand at a glance, helping you make smarter choices for your home, comfort, and energy use.



TECHNOLOGY THAT MAKES COMFORT EFFORTLESS

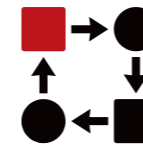
Every Voltixx heat pump is designed to operate reliably, quietly and efficiently integrated in your home with the Sigen Ecosystem. The smart combination of safety features, compact installation and automatic controls ensures comfort you don't have to think about.



R290 SAFETY PROTECTION

Safety is at the heart of the design. With built-in leak detection, the system continuously monitors the heat pump's performance, helping to identify potential risks early.

- built-in leak detection
- continuous safety monitoring
- designed for worry-free use



INTEGRATED HYDRAULIC UNIT

The hydraulic unit is seamlessly integrated into the system. This makes the installation more compact, organized, and efficient, eliminating unnecessary complexity in your home. Our heat pumps can be fully integrated into the Sigen system.

- compact system design
- efficient placement
- simple, fast installation



SMART CONTROLLER

The smart controller automatically adjusts to your comfort needs. This keeps your home pleasant while the system continuously balances performance and energy efficiency.

- automatic adaptation to your needs
- consistent comfort throughout the day
- effortless smart controls



WHISPER-QUIET OPERATION

A heat pump should bring comfort, not draw attention to itself. With ultra-quiet operation, noise is kept to an absolute minimum, allowing you to enjoy warmth, cooling, and peace in your home.

- ultra-low noise levels
- enhanced comfort in every space
- perfect for everyday living



A+++ HIGH ENERGY EFFICIENCY

With A+++ energy efficiency, Voltixx delivers exceptional performance with minimal energy consumption. Harness renewable energy more effectively and stay in control of your energy usage with:

- maximized solar energy utilization
- access to low-cost dynamic pricing
- optimized capacity tariff management



SUMMER COOLING

In the summer, your heat pump reverses its function to actively cool your home. Excess solar energy powers this process, extracting heat from your home and releasing it outdoors, creating a comfortable indoor climate without additional energy consumption.

- efficient cooling powered by solar energy
- active heat removal for consistently cool indoor temperatures
- sustainable alternative to traditional air conditioners