3

SECONDS

to make it yours THE NEW ELS NFC

Specialist tradesmen can now configure the ELS mono tube ventilation system completely individually via smartphone. This only takes a few seconds and even works without power while still in the packaging. This way, you're ready before the construction site work has even started.



WITH THE LATEST TECHNOLOGY - AND YET FAMILIAR

With the new ELS NFC, much remains the same. Its benchmark values in terms of performance, pressure strength and extremely quiet operation remain at record-breaking levels. The easy installation of the ultra-flat casing works exactly as you know and appreciate.

What's new is that with ELS NFC, any airflow required by standards can be configured, which reduces the range of types to just 5.



ELS NFC

With overrun & interval



ELS NFC F

With automatic humidity control



ELS NFC P

With presence function





ELS NFC VOC

With VOC sensor

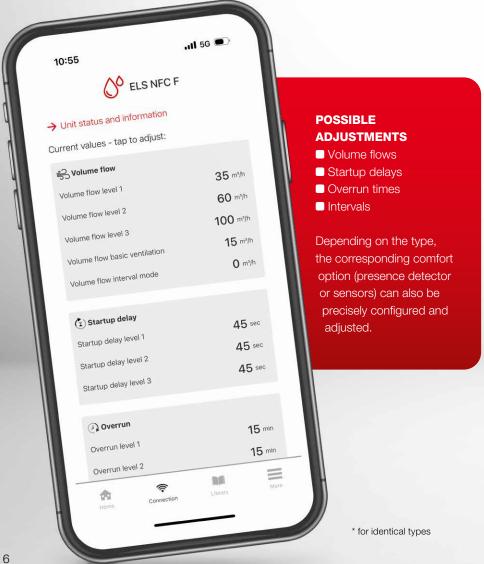


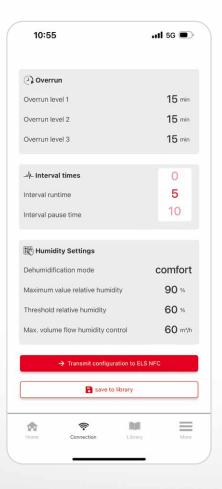
ELS NFC CO2

With CO₂ sensor

You have it in your hands

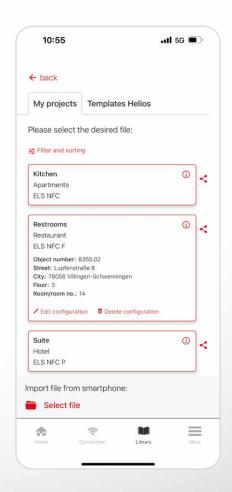
With ELS NFC, parameter configuration becomes a breeze. Thanks to flexible programming: One ELS for all stages. You can adjust the airflows quickly and easily with your smartphone. It's even faster with the ELS library. Here you can save, share and endlessly reuse frequent settings. Configuring multiple ELS units? Set up once, transfer easily!*

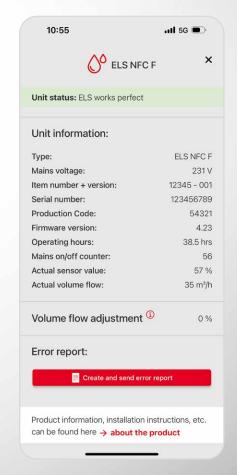




IT'S THAT SIMPLE

View all parameters at a glance and change them with a tap if needed. With just one touch, the adjusted parameters are updated on your ELS.





THE HALL OF FAME

You can save, modify, share and transfer your frequently used configurations (as well as any others) to additional ELS* units.

SEE WHAT'S HAPPENING

The status overview displays all the details about your ELS. It also provides assistance if you encounter any issues with your unit. Upon request, a fault description can be sent directly to Helios Service for swift support.



Unpack and get started.

Customise the ELS mono tube ventilation system precisely to your needs – whenever and wherever you want. The ELS NFC does not even need to be unpacked and requires neither power nor the internet. Whether in the warehouse beforehand, directly on the construction site or after installation – simply hold your smartphone to it and everything is done in no time at all.

Ready? Easy!



TAP TO CONNECT

You have everything you need to set up your ELS NFC on your smartphone.

Let's get started: Whether on the installed unit or still in the box. With or without a power connection, and always without the need for internet. On the spot at the construction site or before loading into the installer's van.



MAKE IT YOURS

Customise ELS NFC to meet the requirements of your construction project.

The new motto: One ELS for every airflow. Choose the right comfort option from just 5 types – configure everything else in record time with the new ELS App.



How quick and easy is it to fully configure ELS NFC?

We'll show you in the video.

COPY & PASTE

Our pro tip for even faster results.

Do you need identical settings on multiple ELS units of the same type? With a simple touch of your smartphone, you can copy the configuration of one unit and then easily transfer it to others. And of course you can also save it for later!

Give me 5!

Fewer types with more options.

ELS NFC

The economical basic model for bathrooms and WCs.

Premium performance as standard! 3 + 2 additional ventilation stages for basic ventilation and intermittent operation, as well as startup delay and overrun, each individually configurable. For reliable room ventilation - even in your absence.

Ideal for:

Rooms with normal or lower frequency of use.

Ref. no. 40761

New sensor

ELS NFC VOC

Like basic model, but with added VOC sensor.

This fan puts an end to odours. ELS with integrated VOC sensor detects odours from various sources and continuously adjusts the fan's output as required.



Ideal for:

Rooms with increased odour levels.

Ref. no. 40764

ELS NFC F

Like basic model, but with added automatic humidity control.

ELS with automatic humidity control is equipped with an effective system for early moisture detection. Intelligent algorithms detect the intensity of moisture increase, allowing the fan to respond early and continuously.

Ideal for:

Rooms with high moisture levels.

Ref. no. 40762

New sensor

ELS NFC CO2

Like basic model, but with added CO₂ sensor.

Thanks to variable CO_2 control, the ventilation intensity automatically adapts to the room air quality – ensuring optimal air conditions with low energy consumption.



Ideal for:

The simple realization of an exhaust air system.

Ref. no. 40765

ELS NFC P

Like basic model, but with added presence function.

ELS with presence detector is the convenient option for controlling ventilation based on room occupancy. Automatic adjustments ensure demandbased and standard-compliant ventilation.



Ideal for:

Rooms with high usage intensity, barrier-free.

Ref. no. 40763

KEY DATA

- 3 performance levels + additional continuous ventilation level and interval level. Individually adjustable airflows for all stages.
- Supports all airflows required by standards up to 100 m³/h.
- Adjustable startup delay from 0 to 120 seconds.
- Adjustable overrun time from 0 to 90 minutes.
- Interval operation with configurable run and pause time.
- Powerful and maintenance-free EC motor.
- Environmentally friendly permanent filter with replacement indicator.
- IPX5 (jet-proof), protective insulation.

Technical data based on delivery condition (100/60/35 m³/h):

- Sound pressure at $A_L = 10 \text{ m}^2$: 47/35/26 dB(A). Sound power: 51/39/30 dB(A).
- Power consumption: 230 V, 50/60 Hz, 15/6/4 Watts.

ALL DETAILS

Visit HeliosSelect for all relevant product data, specifications and much more.

Here you will also find a comprehensive range of housings and accessories for your specific installation situation.

PS: No need to rethink things here. The proven range of housings, mounting brackets and secondary room connections remains unchanged and fully compatible.

www.HeliosSelect.de