

GREEN VENTILATION



“

DID YOU KNOW THAT...

indoor air is up to 5x
more polluted than outdoor air? ”

DUCO

We inspire at www.duco.eu

THE NATURAL FAMILY

Priority to Fresh Air



DucoBox Reno

DucoBox Silent Connect

DucoBox Focus

SCAN & DISCOVER



Discover our MEV systems,
The Natural Family!

DucoVent Premium

High-end ventilation valve for supply and extraction with Coanda effect. Can be plastered in, resulting in an almost invisible effect. Fine-tuning and locking can be done in 32 different positions.

- Premium architectural design
- Fully recessed
- Paintable



DucoFlex

A complete and easily installed air ducting system for MEV and MVHR systems.

- Complete air duct system (Ø 63, 75 & 90 mm)
- 'Click & Go' principle
- Highest airtightness class D and low air resistance



SCAN & DISCOVER



A complete
air duct system

Duco Installation App

The new Duco Installation App provides quick and easy calibration of any ventilation system.

- Convenient installation wizard
- 100 % unburdening
- Ready-made ventilation report



THE ENERGY FAMILY

Priority to Energy Savings



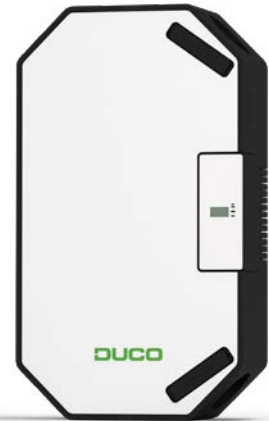
DucoBox Comfort
D325/D400



DucoBox Comfort Plus
D350/D450/D550



DucoBox Premium
D325/D400



DucoBox Sky
D275

SCAN & DISCOVER



Discover our MVHR systems,
The Energy Family!

NEW

The Sky
HAS NO LIMIT

DucoBox **Energy Sky**

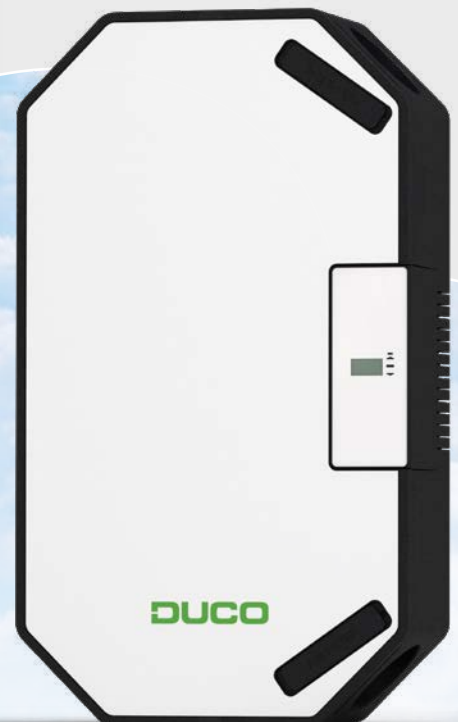
The ventilation solution for compact spaces!

- ✓ **Easy to install**
Via head-up display or via Duco Installation App
- ✓ **Save time = save money**
AUTO calibration, COPY function,
100 % exchangeable via display
- ✓ **Priority to energy savings**
Smart demand control

SCAN & DISCOVER



Find out more about the
DucoBox Energy Sky!



4 SMART LIVING CONCEPTS

towards a green future!

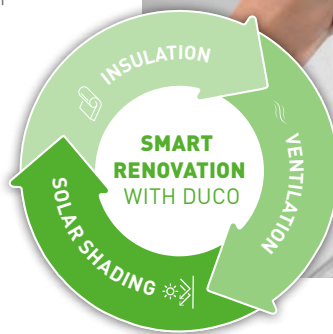
RENOVATION RESIDENTIAL CONSTRUCTION

In renovations of existing buildings, extensive insulation ensures that good ventilation is necessary just to ensure proper moisture management.

Demand-controlled ventilation based on CO₂ or humidity measurement is the ideal way to improve the energy label in renovation projects. Efficient exchange of indoor and outdoor air thus minimises energy waste.



Discover our solutions!



RENOVATION FLATS

To provide a solution to further urbanisation, collective living acts as one of the best alternatives. With the pressure-controlled roof exhaust fan **Duco RoofFan** combined with intelligent control valves (iAV), each living area is ventilated separately and zonally.

Thanks to the high-quality motor, energy consumption is reduced by up to 55 %. Pressure control ensures perfect distribution of flow rates in collective ventilation systems. This compact roof exhaust fan is ideal for the renovation or replacement market.



NEW BUILDING MEV SYSTEM

Energy performance and indoor climate requirements are imposed within energy performance regulations worldwide. In many cases, this also applies to applications for planning permission for buildings and construction work.

Which requirements apply to the project depends on the nature of the work (new construction, conversion, change of function ...).

The electronically controlled MEV ventilation systems help meet predefined requirements, in any project.



NEW BUILDING MVHR SYSTEM

Good insulation alone does not suffice to keep the indoor climate healthy. For new buildings with maximum energy performance, a Mechanical Ventilation unit with Heat Recovery (MVHR) can provide a solution to maintain indoor thermal comfort.

New to the range of MVHR system ventilation solutions is the **DucoBox Energy Sky**. This makes The Energy Family a complete range of 5 quiet and smart ventilation units with heat recovery. Achieve more energy savings and better acoustic comfort through smart 2-zone control.



- For use in compact spaces
- Ceiling placement

Discover the mag

Bring fresh air into your life,
at the right time, in the right room

SCAN AND DISCOVER
THE MAGIC!



Silence and energy efficiency,
that's the magic of zonal ventilation!



30 % less noise



40 % energy savings



ic of zonal ventilation

	Without ventilation	Central ventilation Manually controlled	Central ventilation Demand controlled	Zonal ventilation Demand controlled
Health Indoor Air Quality				
Comfort Acoustics				 30 % less noise
Sustainability Energy consumption				 40 % energy savings

FRESH AIR

FRESH AIR,
AT THE RIGHT
TIME

FRESH AIR,
AT THE RIGHT
TIME,
IN THE RIGHT
ROOM

MEV SYSTEM

Mechanical extract ventilation



DucoBox Focus
Up to 11 zones



Intelli Air Valve
Unlimited zones
combined with RoofFan

MVHR SYSTEM

Mechanical ventilation with heat recovery



DucoBox Energy Premium
2 zones - day / night



Multi-zone valve
2 zones - day / night in
combination with DucoBox
Energy Comfort (Plus)

100 % SERVICE & UNBURDENING

CATALOGUE



The user-friendly catalogue guides you quickly and easily through DUCO's ventilation systems and associated components.

Download the catalogue



DUCO.TV



Our short instruction videos will help you step-by-step during installation or maintenance of DUCO products.

Follow us on YouTube



DO YOU NEED HELP WITH YOUR PROJECT?

Call +32 58 33 00 33 or send an email to info@duco.eu



DUCO

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