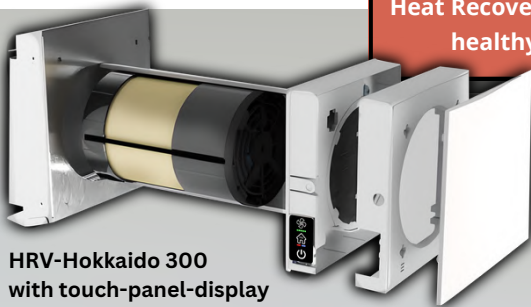




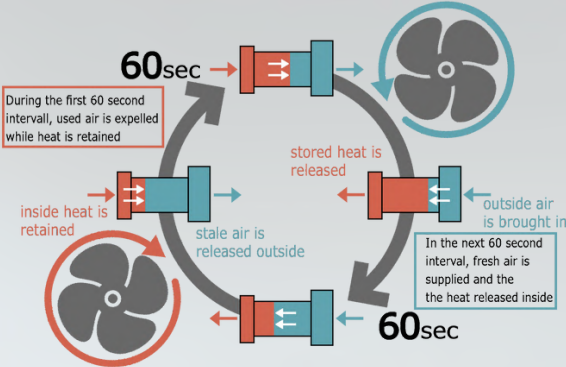
HRV-HOKKAIDO 300

Heat Recovery Ventilation (HRV) System for healthy housing and thermal comfort

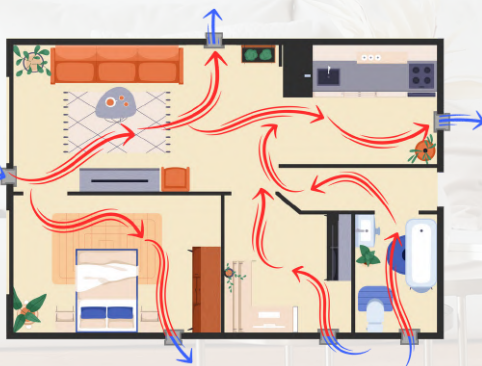


HRV-Hokkaido 300 with touch-panel-display

- **Energy-efficient** with A+ rating, achieving up to **95% heat recovery**.
- Improves indoor **air quality** by active controlling CO₂, humidity, and odors.
- Easily controllable via **VENTI-App** or touch panel.
- Simple and **cost-effective** installation for new or existing buildings.
- Ductless heat exchange system with washable **ceramic heat storage honey-comb**.
- Releases stored thermal energy and moisture indoors during air supply.
- **Easy maintenance** and clog prevention for a stable intake of fresh, clean air.



During **winter**, the Hokkaido® system vents out used air, storing its thermal energy in a ceramic **heat storage honey-comb**. In **summer**, it expels impurities and stores the **chilliness** of air-conditioned air in the heat storage element. For **air supply** in winter, cold air passes through Hokkaido®, carrying over stored heat for a warm inflow. In summer, hot and moist **air is cooled** by stored chilliness, **regulating temperature** and moisture for comfort.



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FEATURES SPOTLIGHT

Fan speed
25%
23° | 55%

Living room
702 CO₂

CO₂
control

Humidity
40%

4 adjustable fan speeds available

Air supply and exhaust change direction every 60 seconds for heat exchange

Indoor Air Quality control with integrated CO₂ and humidity sensors, regulating indoor humidity to prevent black mold.

Night mode
Air supply

Night mode
Air exhaust

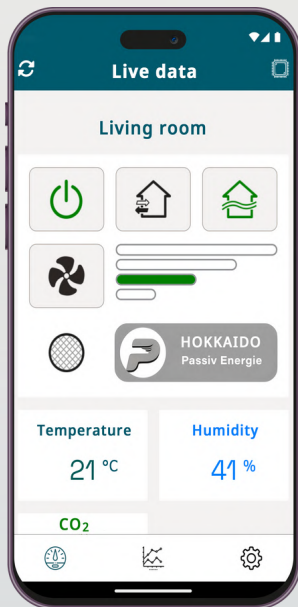
Sleep Mode
1h 00m ▶

Filter change
150 Days

Night Purge Mode with adjustable airflow direction

Silence fan for 1-4 hours after sleep mode is initiated

filter change information






Features

HK 301
Humidity
Control

HK 302
CO₂ Control

HK 303
KNX-IoT

Heat recovery up to 95%	✓	✓	✓
Night ventilation mode	✓	✓	✓
Humidity regulation	✓	✓	✓
Touch display	✓	✓	✓
Large filter selection	✓	✓	✓
Compatible with Venti-app	✓	✓	✓
Temperature sensor	✓	✓	
Humidity sensor	✓	✓	
CO ₂ sensor	✗	✓	
KNX IoT compatible	✗	✗	✓

module retrofit available

Mobile app 'VENTI':

- Control **fan speeds**
- Set different **modes**
- Display **temperature, CO₂, humidity and history graph**
- Receive filter change **reminders**
- **Coordinate** multiple fans

The Hokkaido 300 touch display allows you to effortlessly manage your Hokkaido system in addition to the VENTI app.



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