



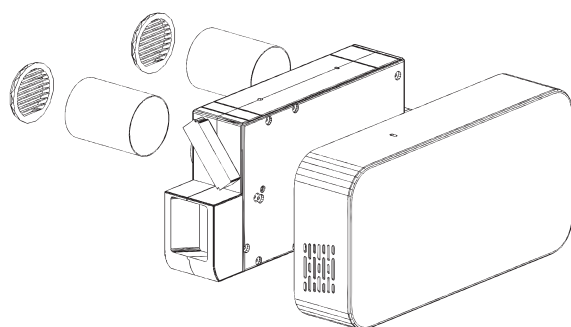
Flow EASY

Compact and functional

Helty FlowEASY is a point-wise controlled residential ventilation system that extracts stale air from indoor environments and introduces new, oxygenated and clean air thanks to dedicated standard-compliant F7+G4 filters. The extremely compact dimensions of Helty FlowEASY make it **suitable for installation even in small spaces. Ideal for a worry-free retrofit.**

FlowEASY is designed to bring the advantages and comfort of **continuous dual-flow HRV** to individual rooms in lived-in buildings, where it is necessary to ensure an adequate air renewal, even at night thanks to the night mode.

It is ideal for rooms of up to 20 square metres. Installation is quick and easy: **two 8 cm through-holes in the external wall and a power connection** are all that is required. Maintenance is reduced to the bare essentials: simply **replace the filter of each individual unit** when alerted to do so by the panel warning LED, no need to call a service technician.



Thanks to the supplied infrared remote control, it is easy to operate from anywhere in the room.



91%

Heat recovery efficiency



18 dB(A)

Sound pressure level



42 m³/h

Maximum airflow



F7+G4

Air intake filtration



-36.7 kWh/m²a

SEC energy consumption (moderate climates)

Technical data

Energy class

A

Specifications	UoM	Value
Air flow	m ³ /h	10/17/26/37/42 ⁽¹⁾
Air flow adjustment		4 stages + hyperventilation
Power consumption	W	3.6/5.5/9/17.5/20 ⁽¹⁾
Specific Power Input	W/m ³ /h	0.35/0.32/0.35/0.49/0.48 ⁽¹⁾
Power supply	Vac	230
Operating voltage ⁽²⁾	Vdc	24
Max. current consumption ⁽³⁾	A	0.17
Mass	kg	3
Dimensions (H x W x D)	mm	560 x 280 x 120
Heat exchanger		enthalpy with cross-flow counter flow
Heat recovery efficiency	%	91
Sound power level ⁽⁴⁾	dB(A)	29.5/34.9/42/50.7
Sound pressure ⁽⁵⁾	dB(A)	18/23.4/30.5/39.2
Facade noise abatement Dn,e,w	dB	45
Intake/Extraction filters		F7+G4 / G2
Energy class (cold / temperate / hot)		A+ / A / E
SEC (cold / temperate / hot)	kWh/m ² a	-73.8 / -36.7 / -13.3
Unit type		Bidirectional RVU-B
Specific Power Input SPI ⁽⁶⁾	W/m ³ /h	0.35
Internal leakage rate ⁽⁶⁾	%	0.8
External leakage rate ⁽⁶⁾	%	0.9
Airflow sensitivity to pressure variation (+20Pa to -20Pa)		Class S1
Internal/external air tightness		Class S1

1. In hyperventilation mode

2. The supplied power converter ensures that the unit can run on 230 Vac To be connected during installation.

3. With 230 V AC supply voltage

4. According to UNI 3744: 2010

5. Measured in a 30 m² semi anechoic environment at a distance of 3 m

6. In accordance with EN 13141-8: 2014-09