



Thanks to the infrared remote control, it may be easily operated from anywhere in the room.



It is also available with a cover which may be coloured to match any space and environment.



**91%**

Heat recovery efficiency



**18** dB(A)

Sound pressure level



**42** m<sup>3</sup>/h

Maximum airflow



**F7+G4**

Air intake filtration



**-36.7** kWh/m<sup>2</sup>a

SEC energy consumption (moderate climates)

## Technical data

Energy Class

**A**

Specifications	UoM	Value
Airflow	m <sup>3</sup> /h	10/17/26/37/42 <sup>(1)</sup>
Airflow adjustment		4 stages + hyperventilation
Power consumption	W	3.6/5.5/9.0/17.5/20.0 <sup>(1)</sup>
Specific Power Input	W/m <sup>3</sup> /h	0.35/0.32/0.35/0.49/0.48 <sup>(1)</sup>
Power supply	Vac	230
Operating voltage <sup>(2)</sup>	Vdc	24
Max. current consumption <sup>(3)</sup>	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 <sup>(4)</sup>	dB(A)	29.5/34.9/42.0/50.7
Sound pressure level <sup>(5)</sup>	dB(A)	18.0/23.4/30.5/39.2
Facade noise abatement Dn, e, w	dB	45
Intake and Extraction filters		F7+G4 / G2
Energy class (cold / temperate / hot)		A+ / A / E
SEC (cold / temperate / hot)	kWh/m <sup>2</sup> a	-73.8 / -36.7 / -13.3
Unit type		Bidirectional RVU-B
Specific Power Input SPI <sup>(6)</sup>	W/m <sup>3</sup> /h	0.35
Internal leakage rate <sup>(6)</sup>	%	0.8
External leakage rate <sup>(6)</sup>	%	0.9
Airflow sensitivity to pressure variation (+20Pa to -20Pa)		Class S1
Indoor/outdoor 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. When powered by 230 Vac.  
4. According to UNI 3744: 2010

5. Measured in a 30 m<sup>2</sup> semi anechoic environment at a distance of 3 m  
6. In accordance with EN 13141-8: 2014-09