# SITALI SF 150

Alternate single flow decentralised  ${\bf C} {\rm ontrolled} \; {\bf M} {\rm echanical} \; {\bf V} {\rm entilation}$  with heat recovery



Anti-dust filter, easy to

emove and washable

Regenerative heat exchanger with wa-

shable ceramic pack

# SILENT FUNCTION The most silent: only 10-dB (A) Optimised for continuous 24/24h operation.

Telescopic pipe adaptable to the thickness

of the wall

External grid



## INTELLIGENT FUNCTION

Thanks to the presence of the temperature detection probe, the air flow inversion time is self-adjusted to allow the best comfort indoors.



Temperature probe that adjusts the air flow inversion times to maintain the indoor comfort level

Energy class: 🗛

EC brushless motor

Integrated humidity sensor

Easy maintenance, indoor magnetic release

Infra-red remote control with LCD

Double filter on the inner/outer side of the exchanger

Multicolour LED indicator

5 ventilation speeds available

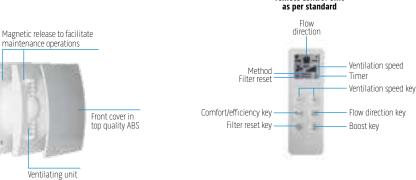
Magnetic wall support for remote control



### MAGNETIC FUNCTION

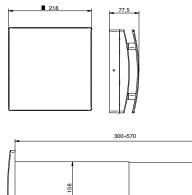
remote control unit

Quick release via magnets for easy maintenance without the need for specialised staff.



#### TWO METHODS

**Comfort:** best acoustic comfort for use during the night **Efficency**: best efficiency at maximum power



| TECHNICAL DATA                   | SF 150                  |
|----------------------------------|-------------------------|
| Product code                     | 99431                   |
| Hole diameter mm                 | 160                     |
| Energy class                     | A                       |
| Flow rate aria m <sup>3</sup> /h | 60 / 50 / 40 / 30 / 20  |
| Sound pressure db(A)*            | 29 / 24 / 20 / 14 / 10  |
| absorption W                     | 6 / 4,5 / 3,5 / 2,5 / 2 |
| Termal efficency max             | 82%                     |
| Environment temperature °C max   | -20°C +50°C             |
| IP protection rating             | IPX4                    |
| Weight kg                        | 5,5                     |

220-240 V  $^{\circ}$  50-60Hz aeraulic performance measured according to ISO 5801 at 230V 50Hz, density of the air 1.2 Kg/m3 - data measured in accredited TÜV Rheinland laboratory \* sound pressure level at 3m in free field

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