

# SITALI SF 150 S1

Compatible with:  
**Sios**  
CONTROL

## Decentralized Heat Recovery Ventilation with alternate single flow



### SILENT FUNCTION

The most silent: only **10-dB (A)** Optimized for continuous 24/24h operation.



### 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.



### MAGNETIC FUNCTION

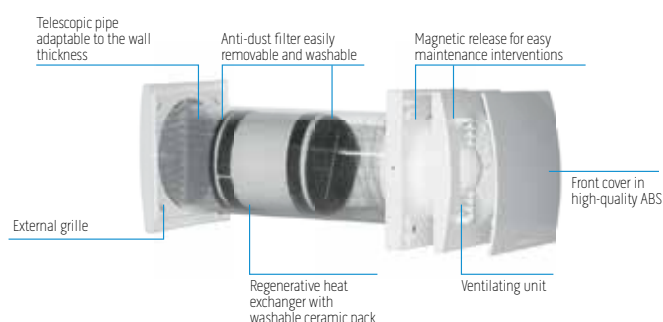
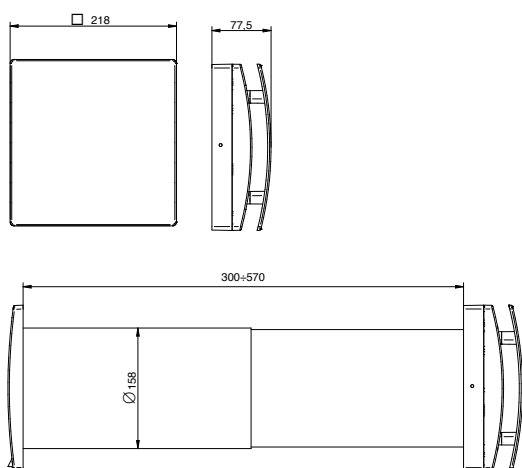
Quick release via magnets for easy maintenance without the need for specialized staff.



### FEATURES

- Temperature probe that adjusts the air flow inversion times to maintain the indoor comfort level
- Energy class: A
- 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
- Multicolor LED indicator
- 5 ventilation speeds available
- Magnetic wall support for remote control
- ON/OFF contact
- Synchronization possible for up to 10 units (via cable connection)

### DIMENSIONS AND TECHNICAL SPECIFICATIONS



| TECHNICAL DATA          | SF 150 S1       |
|-------------------------|-----------------|
| PRODUCT CODE            | 99299           |
| Hole diameter mm        | 160             |
| Energy class            | A               |
| Air flow rate m³/h      | 60/50/40/30/20  |
| Sound level* dB(A)      | 29/24/20/14/10  |
| Absorption W            | 6/4,5/3,5/2,5/2 |
| Max thermal efficiency  | 82%             |
| Max room temperature °C | -20°C +50°C     |
| Weight kg               | 5,5             |
| Degree of protection IP | IPX4            |
| M² treated** m²         | 20 m²           |

220-240 V ~ 50-60Hz aeratic performance measured according to ISO 5801 at 230V 50Hz, air density 1.2 Kg/m³ - data measured in TÜV Rheinland accredited laboratory

\* sound pressure level at 3m in free field

\*\*Maximum treated area for civil dwellings (regulatory reference UNI 10339:1995) considering 30 m³/h as the maximum flow rate, being of alternate flow. Energy efficiency classes refer to a range between A+ and G.