

# 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

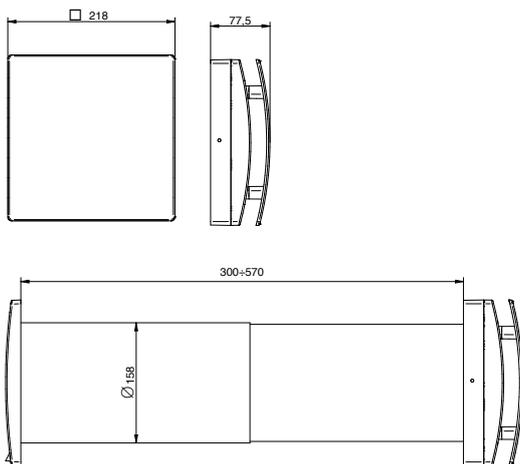
Quick release via magnets for easy maintenance without the need for specialized staff.



### 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
<b>PRODUCT CODE</b>	
Hole diameter mm	160
Energy class	<b>A</b>
Air flow rate m <sup>3</sup> /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
M <sup>2</sup> treated** m <sup>2</sup>	20 m <sup>2</sup>

220-240 V ~ 50-60Hz aeraulic performance measured according to ISO 5801 at 230V 50Hz, air density 1.2 Kg/m<sup>3</sup> - 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 m<sup>3</sup>/h as the maximum flow rate, being of alternate flow.

