**Heat recovery ventilation unit** 

# 11027104 InspirAIR® Top 300 FR kit

Connected heat recovery ventilation and air purification solution that matches the pace of occupant lifestyles.



## PRODUCT BENEFITS

- Product eligible for CEE and Maprimrénov subsidies
  Thermal efficiency of 96% NF certified
  High performance filtration and customised filter recommendations
  Product designed and manufactured in France, guaranteed quality

### **Principles of operation**

General and permanent ventilation of dwelling with heat recovery on exhaust air to pre-heat incoming air. Incoming air is purified with custom filters to ensure clean air throughout the dwelling.

### **Product description**

Heat recovery ventilation and air purification solution for efficient elimination of the smallest pollutants, adapts to user requirements. Connectivity available using AldesConnect® Box modem sold as an accessory.

### **Fields of application**

Multi-occupancy residential housing, Individual residential housing, Refurbishment

#### Installation

- Mounted using 2 cradles supplied or using stands available as accessories.
- Easy reversal of airflows when installing the unit.
- Condensate connection required using the siphon kit supplied.
- Start-up and adjustments using the hard-wired InspirAIR remote control provided.
- Compact size for easy integration into standard cupboards.





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### **Main characteristics**

- materials:
- PPE and sheet metal body,
- connection:
- 4 x 160 mm Ø connections on the top of the machine.
- Airflow range:
- 60 to 300 m3/h
- compact size:
- 560 x 560 x 1088 mm
- customised filter recommendations (with modem as accessory)
- exclusive radon mode
- Connectivity:
- AldesConnect® Box modem available as an accessory to control the unit from the AldesConnect® smartphone app
- Commissioning and maintenance with Aldes Configurator
- Standard Modbus communication protocol for integration into a home automation network
- Regulation:
- 4 speeds available (holiday, daily, push button (manual), boost)
- Automatic 100% bypass.

### **Accessories**

Désignations	References
BUS pre-heating coil 1.5 kW for DEE FLY and InspirAIR®	11023225
AldesConnect® Box Wi-Fi modem	11023386
Internal pre-heating InspirAIR® Top	11023486
External post-heating coil 300W InspirAIR® Top	11023487
Floor installation kit InspirAIR® Top	11023484
Ceiling penet InspirAIR® Top	11023485

## **Consumables**

Désignations	References
Dust filter InspirAIR® Top	11023490
Pollen filter InspirAIR® Top	11023491
Particle filter InspirAIR® Top	11023492
Fine particle filter InspirAIR® Top	11023493
Bacteria filter InspirAIR® Top	11023494
Particle + VOC filter InspirAIR® Top	11023495
Filter kit InspirAIR® Top 300 premium	11027101



