

PRODUCT SHEET



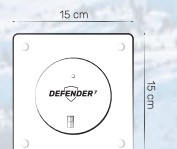
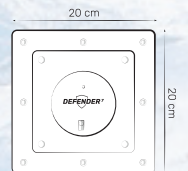
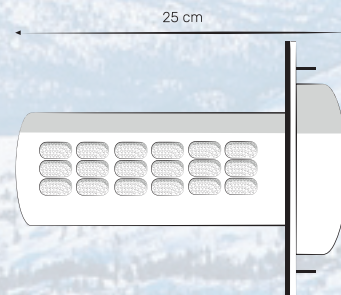
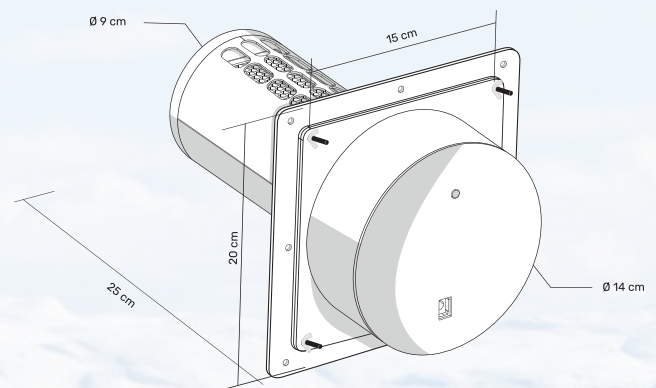
2 years warranty

The technology used by the **Defender⁷** module combines **the UV-C lamp** and **the catalytic material**. These two elements produce a chemical reaction called **Photocatalytic Oxidation**.



TECHNICAL CHARACTERISTICS

Product reference	PRO002672
Speed range	2-7 m/s
Range of use	1500 to 2000m ³ /h
Purifying area	130m ² (if regulatory flow of 15m ³ /hrs/m ²)
Minimum depth installation	20 cm
Weight	1,05 kg
Power supply	220-230V
Power	11 W
Optimal temperature of use	45°C
IP	IP44 (Pour la face avant du produit)
Bacteria*	Staphylococcus Aureus
Minimum humidity level required	20% HR
Comes with	<ul style="list-style-type: none"> - 1 user manual - 1 power cable (1m70) - 1 fixing plate - 4 wing nuts - 8 screws + nuts

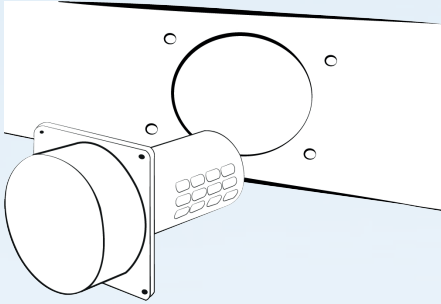


* Tests carried out by an independant laboratory, **Eurofins**.



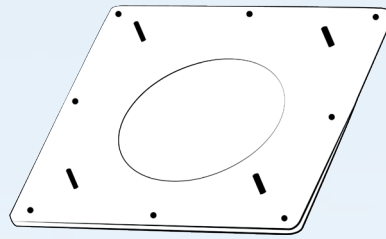
INSTALLATION

A simple **3-steps operation** allows the installation of the device, which once connected to the power supply, will offer you clean and disinfected air thanks to the **Defender⁷**.



1

Make the holes in the duct to install the fixing plate.



2

Screw the plate and the module.

220
Volt

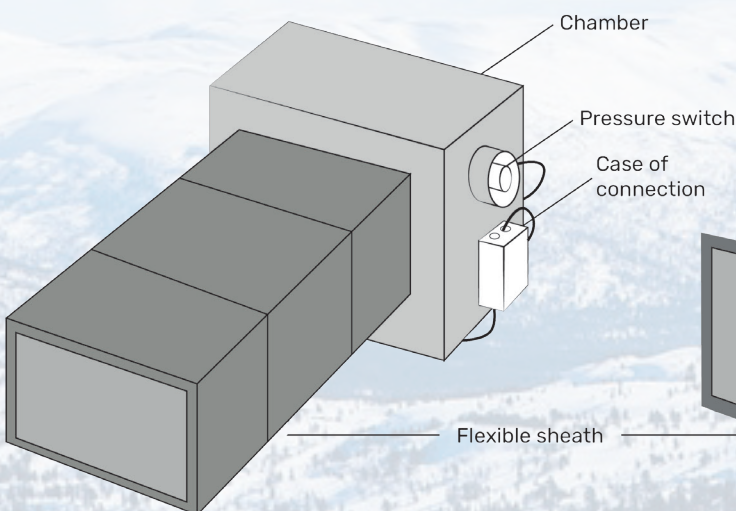
3

Connect the module to the power supply.

ADAPTATION

Thanks to this new concept, the **Defender⁷** device is **compact** and **ergonomic**. It adapts easily to **all ducted air conditioning systems** and **all double flow VMC installations**.

CONVENTIONAL INSTALLATION



INSTALLATION **DEFENDER⁷**

