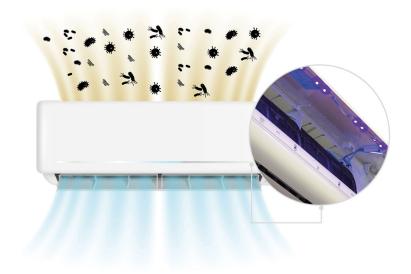
**DATASHEET** rev. 02 - 29/01/2024

# UV sanitizing system for split and fan coils

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- cod. HCC300026



#### **DESCRIPTION**

The LED split sanitiser system is useful for quickly sanitising an environment.

The kit consists of UV LED strips and titanium dioxide treated fabrics that act as a catalyst to increase the sanitising power.

The combined action of these two elements promotes the inhibition of bacteria, viruses and mould in the air.

In order to prevent exposure of users who have installed such equipment in the exchange air systems, it is necessary that the installation of the source be such that radiation is completely contained within the machinery, avoiding radiation from the external environment.

If this is not technically possible, measures will have to be made on the position of installation of the split in order to avoid accidental exposure of anyone who may be in its vicinity.

For your safety, the device should be used when a minimum distance of 3 metres can be maintained between the split and the occupants of the room.

If this condition cannot be met, the device must be turned off so as to prevent UV emissions from causing serious damage to the eyes of any persons present.

#### **TECHNICAL SPECIFICATIONS:**

- Power supply 230V 60Hz
- Transformer 16/32 V
- Power consumption 10 W
- Duration 1000 hours
- UVC light wavelength 270 280 nm
- UVA light wavelength 400-405 Nm
- Dimensions W 450 x H 13 x D 6 mm
- Operating temperature: -30 ÷ +85

## THE PACK IS COMPLETE WITH:

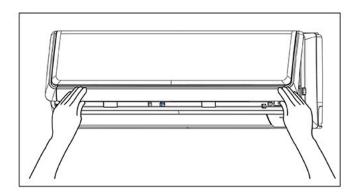
- 2 LED strips
- 1 IR receiver driver

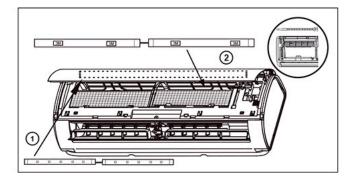
Happy CLEAN' by Tecnosystemi Santiting and personal protection equipment

## **DATASHEET**

- 1 remote control
- 8 fastening cable ties in nylon
- 8 pieces of double-sided adhesive for fixing
- 4 photocatalytic films

# **APPLICATION:**





Open the lid of the split

#### **ITEMS**

CODE	DESCRIPTION
HCC300026	UV SANITISING SYSTEM FOR SPLIT UNIT

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