

**OPTIKA®**

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# INSTRUCTION MANUAL

<b>Models</b>
CNS027

v 1.0 2019



## KIT-IONISER

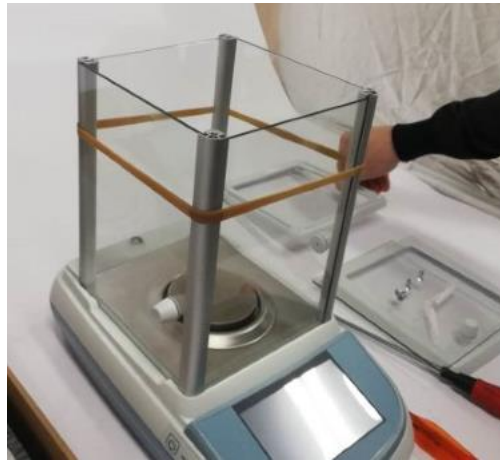
### Installation of ioniser:

The ioniser Kit contains:

- Panel with ionizer
- Power supply complete with 4 different sockets.
- Elastic band for installation



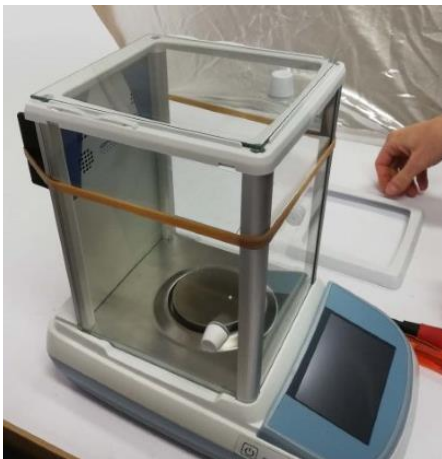
1. Remove windshield's cover top frame, using a flat screwdriver.
2. Place the elastic band as in the photo in order to hold the side glasses and prevent them from falling.
3. Remove the top glass and the two springs.



4. Remove the 4 screws shown in the figure.
5. Remove the top frame.
6. Remove the rear glass.



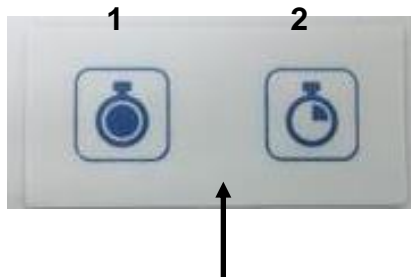
7. Insert the panel with ioniser.
8. Replace the top frame and secure it with the 4 screws.
9. Insert the springs, and position the top glass.



10. Attach the top frame and remove the elastic band.
11. Connect the ioniser to the power supply.

## Using the ioniser:

Keys descriptions.



**1** Activation button ioniser in continuous mode. (Auto power off after 8 hours of operation)

**2** Activation button ioniser in timed mode. (Operation for 2 minutes)

**N.B.** to switch from one function or to turn off the device, press either one of the two keys.



**LED green:** powered ioniser.

**Solid red LED:** ioniser activated in continuous mode.

**Flashing red LED:** ioniser activated in time.

**The ionizer is mounted in place of the rear glass.**



**Technical data Ioniser**

Distance "sample ion source"	c. 5 - 40 cm
Ozone concentration	0 ~ 0.05 ppm (2cm from ion source)
Ambient conditions	0 – 50°C, 20 ~ 80% air humidity (non-condensing)
AC adapter (primary)	AC 100-240V, 50/60Hz
Rated electric power supply	DC 12V, 500mA
Pollution degree	2
Overvoltage category	Category II
Altitude	Up to 2000m
Installation site	Device may only be used indoors





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**OPTIKA® S.r.l.**

Via Rigla, 30 - 24010 Ponteranica (BG) - ITALY Tel.: +39 035.571.392  
info@optika-italy.com - www.optika-italy.com

