

## Sayoli 30 & 60 Air Sterilizers

Purify the air from viruses and bacteria with N-Flow technology

Sayoli air sterilzers apply the N-Flow technology, a germicidal system based on UV-C radiation. The infected air is drawn inside the sterilizer and pushed by a high speed fan through a series of chambers, where it is disinfected.



The UV-C radiation with wavelength of 250-280nm has the most efficient bactericidal and virucidal effectiveness from the entire UV electromagnetic range. It destroys bacteria, viruses, mold, fungi and other types of pathogenic microorganisms. The sterilized leaves the lamp throught the upper hole.

The lamp is covered with a protective layer to prevent ozone production. This means it is safe to use close to people and animals.

| Disinfection r | nethod | UV-C radiation                          | 1 |
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**Retention** 99,99% bacteria and viruses

Lamp type high-power UV-C germicidal lamp

**Dimensions** Width x Height

Sayoli 30 80mm x 260mm Sayoli 60 100mm x 290mm

**Lamp lifetime** 6000 hours

Noise level 45.0 dB

## Disinfection efficiency

Sayoli 30  $30m^3/h$  (approx.  $12m^2/h$ ) Sayoli 60  $60m^3/h$  (approx.  $25m^2/h$ )

## **Energy consumption**

Sayoli 30 5 W Sayoli 60 7 W

Weight

Sayoli 30 0.5 kg Sayoli 60 1.5 kg

Power USB-C cable + 230V wall plug

