

SCENTCOMMUNICATION

Datasheet

ScentDiffuser.aircon

The SCENTCOMMUNICATION ScentDiffuser.aircon is a professional scent dispersing system for large areas. Nearly any scent can be diffused into the environment through a micro-nebulization process.

The pure fragrance or flavor is diffused without heat to avoid any negative influence on the complexity and quality of the scent.

The system transfers the fragrance / flavor from the liquid phase into the gas phase within itself, so risks of contamination of the HVAC are avoided.

- complete transfer of liquid into scented air within the system > dry scenting
- no heat
- no mist
- no contamination of air ducts
- attached to the air duct with bypass
- perfectly controllable
- long term scent quality
- low maintenance

Product:

The ScentDiffuser.aircon is an HVAC bypass system, which will be connected to an air duct of the air conditioning system. Due to micro-nebulization, the system delivers a perfect controllable scent in areas up to 2500 sqm (approx. 25.000 square feet).

After installation, it only needs to be adjusted once and will only need replacement of cartridges depending on settings, typically every 8 to 12 weeks.

Applications:

Enhance the ambient atmosphere in shops, hotels, lobbies, clubs, restaurants, malls, casinos, spas, supermarkets, gyms, ...

Maintenance and service:

The ScentDiffuser.aircon needs minimal maintenance. Installation support is provided and recommended. The refill / change of scent cartridge for the ScentDiffuser.aircon is easy. Service is recommended once a year, changing parts of the system every two years.

Warranty:

Warranty is 1 year after installation by SCENTCOMMUNICATION. Only certified SCENTCOMMUNICATION scent cartridges are allowed to be used in the ScentDiffuser.aircon.

Note:

Bypass material / connection set is offered optionally.



Measurements:

Height: 60 cm
Width: 40 cm
Depth: 25 cm
Weight: 25 kg

Technical Specifications:

AC Power Supply:
230 V, 50 Hz, 40 W
or
110 V, 60 Hz, 45 W

HVAC-Capacity:
From 1200 cbm/h
to 65000 cbm/h