





Professional range

# **AIRCOMATIC® III**

with ozone generator and ultrasonic nebulization of:

- 1) Wynn's Airco-Clean®
- 2) Wynn's Air Purifier

Wynn's Aircomatic® III is an equipment to be used with the products Wynn's Airco-Clean® Ultrasonic for Cars and Wynn's Air Purifier for removal and prevention of bad odours in air- conditioning systems and vehicle interiors, and for the sanitizing of interior surfaces of the vehicle cabin.

#### **Properties**

- ✓ Easy to use, no supervision necessary during treatment.
- ✓ Completely safe in use.

#### **Ultrasonic properties**

- ✓ Ultrasonic cell nebulizes the Wynn's Airco-Clean® Ultrasonic and Wynn's Air Purifier product into small drops of < 5 micron.
- ✓ The vapour of Airco-Clean® is blown towards the evaporator of the air-conditioning by means of a built-in ventilator. The vapour of Air Purifier is nebulized in the interior of the car.
- ✓ Because of the size of the droplets, dismantling of the pollen filter is NOT necessary when applying Airco-Clean®.
- ✓ Automatic stop of ultrasonic cell:
  - Liquid level too low/too high.
  - Too high ambient temperature (> 50°C).
  - o At the end of the treatment time (depending on ambient temperature).
- ✓ The treatment time is approximately 20 minutes at 22°C for Wynn's Airco-Clean® Ultrasonic and for Cabin Disinfectant, 10 minutes for Wynn's Air Purifier.
- ✓ The outlet tube directs the vapour flow and guarantees the correct size of the droplets.

#### **Ozone generation properties**

- ✓ The ozone generator produces ozone during a programmed time.
- ✓ The ozone concentration does not exceed dangerous quantities.
- ✓ The ozone is blown in the interior of the vehicle by means of a built-in ventilator.
- ✓ The ozone generator starts 10 seconds after activation of the start button. The user has enough time to leave the car before the start of the ozone treatment.

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The data concerning properties and applications of the indicated products are offered in good faith and are based on our research and practical experiences. Due to the versatility of the application possibilities, it is impossible to mention all details and we do not assume any obligations or responsibilities resulting from this. When a new edition appears due to the technical development, the preceding data are no longer valid.

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- ✓ The ozone reacts with the molecules that create bad smells and helps to neutralize them in combination with the activity of Wynn's Air Purifier.
- ✓ The ozone generation can only be used in combination with a Wynn's Air Purifier treatment. The nebulization of the Wynn's Air Purifier immediately starts after the ozone generation has stopped. Wynn's Air Purifier immediately neutralizes the ozone and has an additional effect on bad smells.
- ✓ This leads to optimal removal of bad smells in car interiors and a safe re-entry of the car immediately after the treatment.

#### Applications

**Treatment 1:** Nebulization of Wynn's Airco-Clean Ultrasonic

✓ To stop bad odours in air-conditioning systems of cars, trucks and buses.

Treatment 2: Nebulization of Wynn's Air Purifier

✓ To stop bad odours in the interior of cars, trucks (also in trunks).

**Treatment 3**: Generation of ozone (long or short period) followed by nebulization of Wynn's Air Purifier

✓ To stop severe odours in the interior of cars and trucks.

The treatments can be carried out individually or in combination.

How often the treatment has to be carried out:

- Airco-Clean<sup>®</sup>: once or twice a year or whenever necessary.
- Air Purifier: three or four times a year or whenever necessary.

#### Technical data

- ✓ Bodywork of machine
  - Base in metal and treated stainless steel
  - Cover and handle in plastic
- ✓ Ultrasonic cell, total frequency 1,7 MHz
- ✓ Ozone generator, power 20 mg / hour 3 programs:
  - No ozone
  - Short treatment: 15 min.
  - Long treatment: 30 min.
- ✓ Mains connection
  - 12 V DC connection, type cigarette lighter, with incorporated fuse (16 A)
- ✓ Voltage source
  - 12V DC
- ✓ Power consumption:

• Ozone generator: 12 – 15 W

Ultrasonic cell: 65 – 95 W

✓ Electronic control with microprocessor and cooling unit

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Built-in ventilator protected by filter

✓ Dimensions: Equipment: 24,5 x 15 x 16 cm (20 cm with handle)

With outlet tube: 34 x 15 x 24,5 cm

✓ Net weight : Equipment : 2.4 kg

✓ CE-approved

## Directions

See manual.

### Note

- ✓ In order to preserve the characteristics of the apparatus and parts, the following storage temperature is recommended: from -30°C to +90°C.
- ✓ Optimum nebulisation is carried out at the following operating temperature: from 0°C to +50°C.

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