

■ User Manual - Brebbia Electric Humidifier for Cigar Display Cabinets (Art. #19069)

■ Description

Thank you for choosing a patented Brebbia electric humidifier, specially designed for cigar display cabinets. This appliance ensures ideal conditions for preserving your cigars, even in non-airtight display cabinets of approximately 2 m³. It operates with very low power consumption. The humidifier consists of a fan coil and a floating ball immersed in a water tank. The ball rotates and humidifies the air. When the ball is empty, it becomes noisy, indicating that water needs to be added.

■ Operation

The appliance is connected to a humidistat. When the desired humidity level is reached, the fan stops automatically. The system's efficiency is based on a large volume of circulated air, uniform humidification throughout the display cabinet, and the prevention of mold formation.

■ Instructions for Use

1. Filling

- Use distilled water.
- Fill the tank to a maximum of 2/3 capacity; never fill it to the brim.
- Avoid spilling water onto the fan.
- Do not allow the ball to become completely empty.

2. Installation

- Place the humidistat inside the display cabinet.
- Set it according to the desired humidity level: 70% at 20 °C, 55% at 40 °C, or an intermediate value depending on the temperature.
- Point the humidity sensor toward the fan air outlet.

3. Placement in the Display Cabinet

- Place the humidifier in the center or at the bottom, in an unobstructed area.
- Make sure the shelves do not block the airflow.
- If necessary, raise the appliance so that the ball can rotate freely.

4. Electrical Connection

- Check the transformer voltage before connecting the appliance.
- Observe the cable polarity (red = +, black = -).
- The LED indicator lights up when the connection is correct.
- If the LED does not light up, reverse the polarity.

■ Important Notes

- Always unplug the appliance before filling or cleaning it.
- Never immerse the fan in water.
- Avoid splashing water onto the electrical circuits.
- The humidifier must only be operated in a horizontal position.
- Failure to follow these instructions may result in malfunctions not covered by the warranty.

■ Warranty

- The warranty covers manufacturing defects only.
- Spare parts are available on request.
- In the event of a malfunction, first check that the appliance is connected correctly and perform the automatic test (self-test).
- For assistance, contact Brebbia after-sales service.