

# SM 660/0<sup>3</sup> Dual Purpose Ozone Generator

## For Air & Water Sterilization



Air: 15g/h | Water: 600mg/h | LCD Display | Programmable Cycle

### Technical Specifications

- Air mode ozone output: 15g/h
- **Water mode ozone output: 600mg/h**
- Voltage: 110V~120V/60Hz ,220V~240V/ 50Hz
- Power: 80W



### Features

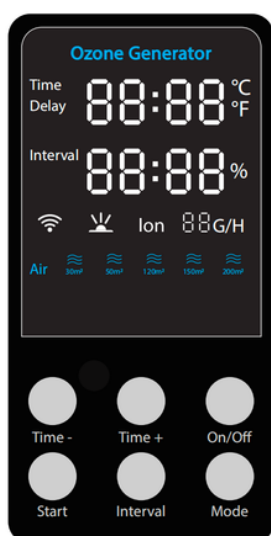
- **5 air modes**
- **3 water modes**
- **Timer (10 mins-4hrs)**
- **Delay start**
- **LCD display**
- **humidity&temperature display**
- **Wifi control**
- **programmable cycle mode**

| Level  | Default Time | Adjustable Range |
|--------|--------------|------------------|
| Low    | 00:30        | 00:10-02:00      |
| Medium | 00:30        | 00:10-02:00      |
| High   | 00:30        | 00:10-02:00      |

| Applicable Area       | Default Time | Adjustable Range |
|-----------------------|--------------|------------------|
| 10-30m <sup>2</sup>   | 00:10        | 00:10-04:00      |
| 30-50m <sup>2</sup>   | 00:30        | 00:10-04:00      |
| 60-120m <sup>2</sup>  | 01:00        | 00:10-04:00      |
| 120-150m <sup>2</sup> | 01:30        | 00:10-04:00      |
| 150-200m <sup>2</sup> | 02:00        | 00:10-04:00      |

### Packaging details

- Inner box: 30X28X28cm 4.1kg
- Outer box:53X30X29cm 8kg



# Key Areas of Application in Hotels



## Guest Rooms & Suites



This helps restore rooms to a fresher and more hygienic condition between guest turnovers.

- Airborne bacteria and viruses
- Tobacco and food odours
- Musty smells from humidity
- Yeast and mould spores within soft furnishings, mattresses, curtains, and carpets

## Bathrooms & Washrooms



Bathrooms are highly susceptible to microbial contamination and dampness.

Ozone treatment assists in reducing:

- Bacteria and fungal contamination, mildew and mould growth
- Persistent sewage and moisture-related odours

## Conference Rooms & Ballrooms



High human traffic areas can accumulate airborne contaminants and stale odours.

The SM 330/O<sub>3</sub> supports:

- Air quality improvement
- Reduction of lingering odours
- Mitigation of microbial contamination after events and gatherings

## Kitchens & Food Preparation Areas



In controlled applications and after operating hours, ozone treatment may assist in:

- Odour neutralization
- Reduction of airborne grease-related smells
- Mitigation of microbial contamination in surrounding air and surfaces

## Gymnasiums & Spa Facilities



Warm and humid environments are ideal breeding grounds for mould, yeast, and odour-causing bacteria.

The SM 330/O<sub>3</sub> helps:

- Neutralize sweat and damp odours
- Mitigate mould spores and microbial contamination
- Improve overall freshness of enclosed wellness areas

## Storage Rooms & Linen Areas



Stored fabrics and enclosed environments are prone to musty odours and mould growth.

Ozone treatment assists in:

- Preserving freshness and reducing microbial contamination in:

1. Linen rooms
2. Housekeeping storage
3. Laundry holding areas

### Why Hotels Choose Soma Medical's SM 330/O<sub>3</sub> :

- Deep penetration into fabrics, carpets, and ventilation systems
- Effective odour neutralization rather than simple masking
- Helps support housekeeping and hygiene protocols
- Suitable for periodic shock-treatment decontamination programs
- Assists in improving overall indoor environmental quality



For enhanced performance, Soma Medical also integrates the **SM Nano-1152 TiO<sub>2</sub> technology** in selected applications. When used together, the combination of photocatalytic oxidation and ozone treatment creates a synergistic approach towards environmental decontamination and odour mitigation.

### Important Note:



**Ozone treatment must only be conducted in unoccupied areas by trained personnel following proper safety protocols. The treated area should be ventilated adequately before reoccupation.**