



ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

PROJECT # \_\_\_\_\_



# WMS

## Wall Mounted System Electrolytic Ozonated Water Generator

The GO-3 model WMS is the world's most compact commercial high performance ozone disinfection system. Infrared sensors and touch operation can meet the conditions for the use of different applications.

### Applications:

- Hand wash
- Surface wash
- Hotels
- Schools
- Produce wash
- Restaurants
- Cruise ships
- Supermarkets



### Features:

- Patented Pure Water System
- Patented Electrolytic Ozone Generator
- Patented Off-Gas Destruct Unit
- Compact POU (Point of Use) system
- Complete compliance to the US OSHA standards

### Advantages:

- Tap water as the only required input
- Quick and easy use, touch of a button/sensor Ozone
- Instant and Continuous flow of Ozonated Water
- Only O<sub>2</sub> released as byproduct
- Powerful disinfection, eliminates pesticides, viruses, bacteria and chemicals
- Meets strictest OH&S requirements
- No refilling, No maintenance
- Generator life over 3000h (for higher than 70% optimal generation levels)
- Compact and Quiet
- Infrared sensors and touch operation
- The life remaining of the key parts are displayed on the panel

### Function/ Concentration:

- Hand disinfection: 4.0 ppm (Spray nozzle)
- Produce wash : 2.0 ppm (hose)
- Surface disinfection : 1.0 ppm (hose)

### Power supply:

- Power Consumption: 140 watts
- AC Input: 110V ~ 60Hz, 220V ~ 50Hz

### Input specifications:

- Input Water Type: municipal water
- Input Water Pressure: 2.0-8.0 kg/cm<sup>2</sup>\*
- Input Water Temperature: 5-30°C / 41-86°F \* If the input water pressure is over 8.0 kg/cm<sup>2</sup>, an exterior water regulator is required.

### Output specifications (3 settings):

- Ozonated Water Output Capacity: 150±10% l/h \*(Spray)  
300±10% l/h \*(Spray)  
600±10% l/h \*(Spray)
- Ozonated Water Output Pressure: 0.3-0.8 kg/cm<sup>2</sup>
- Ozonated Water Concentration: ≥4.0 ppm @ 150±10% l/h \*  
≥2.0 ppm @ 300±10% l/h \*  
≥1.0 ppm @ 600±10% l/h \*

### \* Test Conditions:

- Input water pressure: 3.0 kg/cm<sup>2</sup>
- Input water Temperature: 15°C
- Ambient Temperature: 20°C
- Water Quality: ≤ 500µs/cm

\* The test results based on operating the ozonated water generator for 30 minutes.

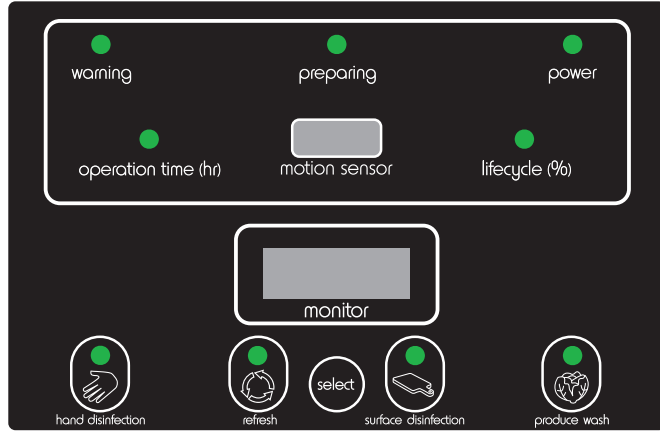
### Construction and Dimensions:

- All Stainless Steel body
- WxDxH: 16.2" x 10.6" x 21.5" (410mm x 270mm x 545mm)
- Ship Weight : 54 lbs (24.5 kg)

### Warranty:

- 1 year parts and labor

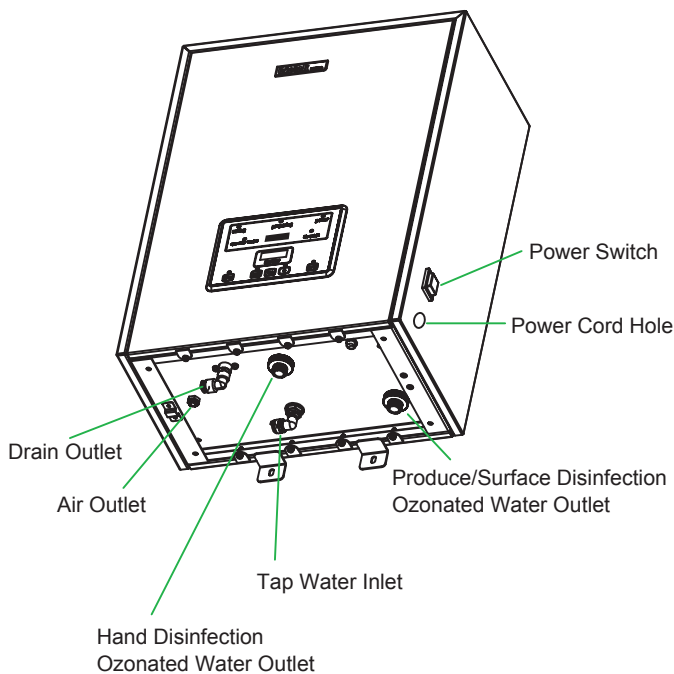
### Control Panel



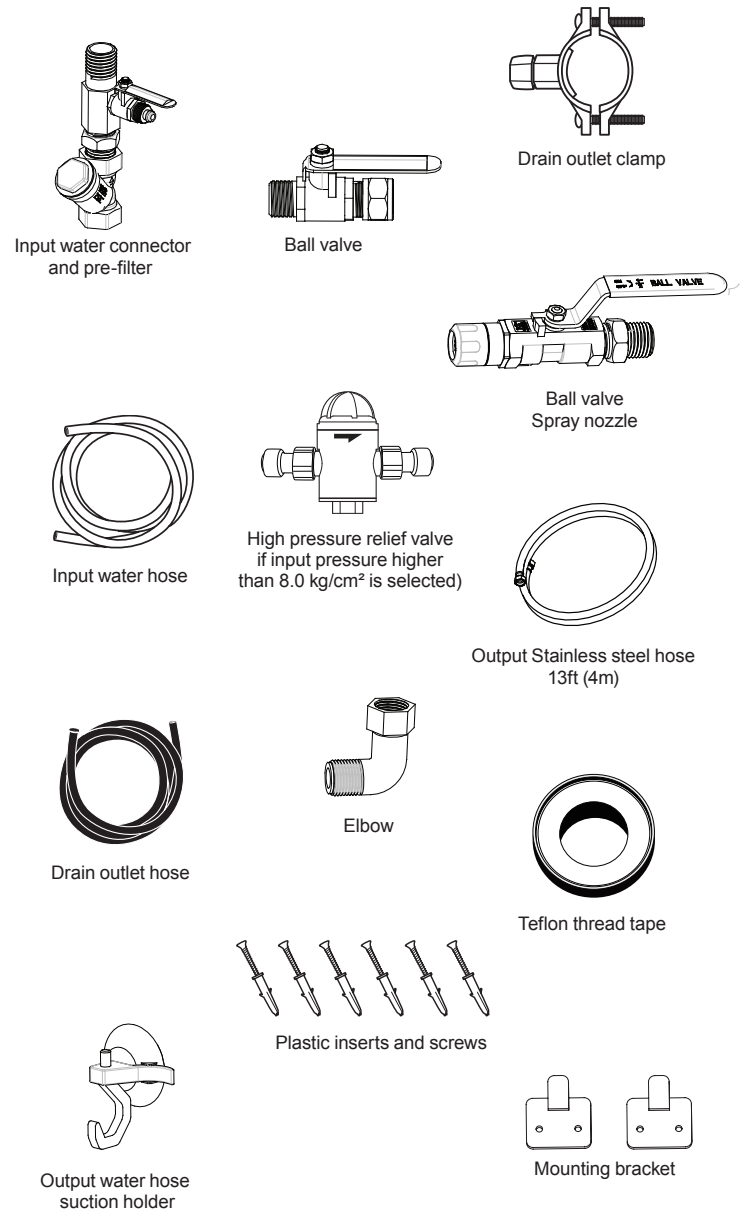
The life remaining of the RO filter, DI filter, Destruct Unit and Ozone Generator, along with the runtime can be displayed by pressing the "select" button

### Component Lifetimes

WMS Components	Usage per Day	Life
Reverse Osmosis Filter	3 hrs	4-6 years
Deonizer Resin Filter	3 hrs	2-3 years
Ozone Generator	3 hrs	2-3 years
Off-gas Destruct Unit	3 hrs	2-3 years



### Standard Accessories



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Electrolytic Ozonated Water Generator  
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