SG-WDS/ICE

AUTOMATIC ICE MACHINE DISINFECTION SYSTEM



Your Ice Machine is Filthy!

Don't you want your ice to look like this?



Continuously disinfect your ice machine and keep your ice safe, pure, and crystal clear

ProMedUSA's SG-WDS/ICE



SG-WDS/ICE

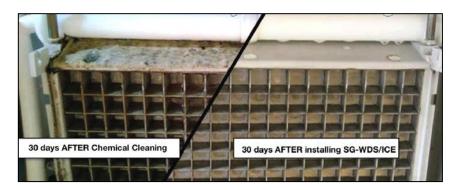
The chemical free solution to eliminate biofilm, slime, bacteria and germs – automatically

- Tested and proven to remove 99.99% of bacteria and viruses in just 5 seconds
- Kills Biofilm, Slime, Salmonella, E. coli, Legionella, Norovirus, Listeria
- Eliminates or reduces manual cleaning
- Leaves no chemical residues behind
- No change in taste or colour of your ice
- The SG-WDS/ICE generates pure, safe ozonated water that is a disinfectant that is 3,000 times faster than chlorine and safer.
- FDA and USDA approved
- Ensures best quality hygiene 24/7

Manual cleaning of your ice machines using chemicals is difficult, time consuming and unreliable. The Biofilm, and Slime inside are hard to completely remove. They will continuously breed dangerous pathogens like Salmonella, E.coli, Legionella, Norovirus, Hepatitis, Candida that contaminate the ice maker and the ice.

THE SG-WDS/ICE is an affordable, chemical free, and sustainable Ice Machine Disinfection System that gently and continuously dissolves ozone (activated oxygen) into the incoming water supply. This safe, FDA and USDA approved natural disinfectant quickly kills those pathogens and prevents the biofilm and slime from reoccurring.

The SG-WDS/ICE has been tested and proven effective by TUV, SGS and other recognized testing laboratories. It is quickly installed and is capable of treating any brand of ice maker with up to 1,800 pounds (820Kg) per day capacity



See the difference between chemical cleaning and ozonated water cleaning



5 Star Hotel before and 30 days after installing SG-WDS/ICE

Water Line Connection	1/2"
Dissolved O₃ Perfromance	Up to 0.5 ppm*1
Max. Flow Rate @ 3 kg/cm²	880 LPH (3.9 GPM)
Max. Pressure	7 kg/cm² (100 psi)
Input Water Requirement	Filtered potable water*3
Water Temperature	5 - 40°C (41 - 104°F)
Application Capacity	Up to 1800 lbs/day*4 (Daily ice production)
Protection Class	IP54
Power Requirements	AC100-240V, 50/60Hz; 30W
Dimensions; Weight (Net)	W73 x D118 x H148 (mm); 500g





Simple installation