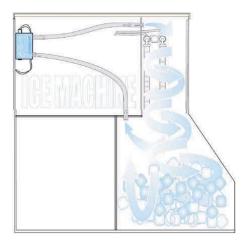
# Closed Loop Scotsman<sup>®</sup> Sanitation System XSAFE

This unit is equipped with a natural sanitation system integrated inside the machine that ensures absolute cleaning and hygiene. This system is based on UV-Lamp - Ozone Technology Air Treatment of the Ice Machine

Food Zone.

- Keep ice machines, ice bins clean
- Reduce equipment cleanings and associated costs
- Reduce yeast, viruses and other microorganisms
- Decrease technical malfunctions and equipment downtime
- Completely automated and chemical-free
- Maintenance free requires a simple annual UV lamp replacement





WARNING: These procedures should only be performed by a qualified electrician according to national and local electrical codes. Supply power should be turned off during installation or when replacing components or checking connections. Never perform maintenance or cleaning while fixture is energized.

This system requires annual maintenance program in order to maintain its efficiency operation. It requires a simple annual UV lamp replacement. Please contact your local Scotsman dealer for annual maintenance program



**UV Lamp** 



Sanitation System



## **Safety Instructions**

Inspect the device for damage that may have occurred during transportation. If the unit has been damaged, do not connect it to the power supply or try to use it otherwise. In the event of damage, immediately contact Scotsman authorized service.

The installation may not be carried out in such a way that it damages electronic components, ice maker components or wiring. Furthermore, installation must not require any modification to or re-positioning of ice maker components.

## Before installation or maintaining, disconnect the ice maker from the power supply.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children are not allowed to use or play with this appliance and should be supervised to ensure this.

Use only spare parts approved by Scotsman.



UV WARNING – Eye damage may result from directly viewing the light produced by the lamp in this apparatus. Always turn off lamp before opening cover.



WARNING – High voltage inside. Open Circuit Voltage and Voltage to Ground: 600V.



Dispose of this device or any related parts in accordance with all international, federal, state, and local regulations.



The bulb in this product contains mercury. Call or visit LampRecycle at +1-866-666-6859 or www.lamprecycle.org

#### **Maintenance Instructions**

If the device is located in a dusty or smoke-filled area, it is recommended that the bulb be cleaned every three months, as this will significantly extend the life of the bulb. At a minimum, the bulb must be changed every twelve months in order to ensure maximum functionality and efficiency.

### **Bulb Replacement Instructions**

- 1. Disconnect the power supply to the ice machine
- Access the device by removing the necessary covers and access panels on the ice machine, as instructed in ice machine owner's manual (not supplied)
- 3. Disconnect the power supply to the device
- 4. Disconnect the lamp holder from the bulb by gripping the plastic lamp holder body and pulling away from the bulb. Do not grip the lamp holder by the connecting wires under any circumstances as this is a high voltage hazard. The 4 pins on the "pin-end" of the bulb will be exposed
- 5. Push the flat end bulb through the end cap of the "flat-end" until approximately 1 inch of the bulb has moved through the "pin-end" end cap
- 6. Pull the remainder of the bulb from the "pinend." Remove either end cap if attached to the bulb
- Ensure that the bulb has cooled down. When handling the bulb, avoid touching the glass element with exposed fingers as oil and residues from skin can adversely affect the performance of the bulb
  - a) Cleaning the bulb: Clean the bulb with a soft cloth and an appropriate cleansing solvent compatible with quartz glass (such as rubbing alcohol). Cleansing wipes may also be used; Reinsert the bulb
  - b) Changing the bulb: Insert a new bulb (see technical specifications in this manual for correct bulb type). Use only a new BioZone Scientific International bulb (using other bulb will void the warranty)
- 8. Replace the bulb by inserting the "flat-end" into the appropriate end cap. Insert the "pin-end" end cap
- Reconnect the lamp holder to the "pin-end" of the bulb
- 10. Reconnect the power supply to the device
- Replace any access panel removed on the ice machine
- 12. Reconnect the power supply to the ice machine
- Dispose of any old bulbs in accordance with all regulations pertaining to hazardous waste disposal (these bulbs contain small traces of mercury)