



LuminIce™ Growth Inhibitor

Model

Factory Built-in Option (Add "X" to end of Indigo

model number)

K-00424 Upgrade Kit (for Indigo: i-300 to i-1200 and QuietQube i-680C to i-1070C)

K-00434 Upgrade Kit

(for Indigo: i-1400 & i-1800, IB Series, and QuietQube i-1470C to i-2170C)



Standard Features

- Reduced Yeast and Bacteria Growth proven by independent lab testing to inhibit the growth of yeast and bacteria for a cleaner foodzone.
- Easier Cleaning reduced slime build up speeds the regularly scheduled cleaning process.
- Space Saving Design device mounts inside the Indigo Series ice machine preserving space clearances in tight areas.
- Easy to Use no chemicals to add or maintain. Only a simple UV bulb change is recommended once a year to maintain effectiveness. Note: bulb change reminders can be programmed into the Indigo display.

Warranty

- · 3-year warranty covering all parts and labor from the date of original installation (UV bulb is excluded from this warranty).
- UV Bulb replacement part warranty 90 days.

The LuminIce Growth Inhibitor creates "active air" by recirculating the air inside the ice machine food zone over a UV light. This "active air" passes over exposed food zone components to inhibit the growth of yeast, bacteria, and other common microorganisms.

Foodservice operations can often be in challenging environments where it is difficult to prevent yeast, mold and other microorganism contamination. With LuminIce, testing has shown that ice machine foodzones are noticeably cleaner after only 2-1/2 months of usage.





The LuminIce device runs quietly 24 hours a day keeping your ice machine cleaner and helping to relieve the stress and pain of frequent cleanings. Reduced cleanings ultimately saves labor time, cost, and machine downtime during the cleaning process.

Electric

Electricity drawn directly from ice machine.

Bulb Replacement

To retain maximum effectiveness, annual replacement of the internal UV bulb is recommended. UV bulb shelf life is 3 years from date of manufacture.









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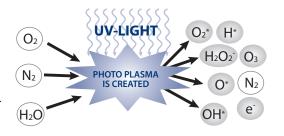




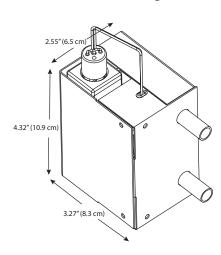
How LuminIce Works

UV light acts on the oxygen, nitrogen, and water vapor in the air stream passing across the bulb to create photoplasma.

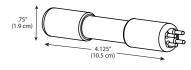
Photoplasma is a gas that is fully ionized by UV light containing ions, free electrons, hydroxyl radicals, and ozone. Each of which is highly reactive with any microorganisms it encounters within the foodzone. This "active air" is continually recirculated within the foodzone inhibiting microorganism growth.



LuminIce (Internal Mounting)

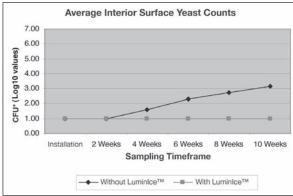


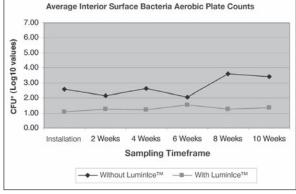
LuminIce UV Bulb



Cleaner Ice Machine Foodzones

Confirmed by Independent Testing Lab





^{*}Average foodzone Colony Forming Units (CFU's) plotted over time from date of installation.

LuminIce Models / Replacement Bulb

Model	Description
X	Factory Built-In LuminIce Growth Inhibitor. Comes pre-installed in ice machine. (Add "X" to end of Indigo model number)
K-00424	LuminIce Growth Inhibitor Kit for Indigo i-300 to i-1200, and QuietQube i-680C to i-1070C.
K-00434	LuminIce Growth Inhibitor Kit for Indigo IB Series, QuietQube i-1470C, i-1870C, i-2170C and 48" i-1400 and i-1800 models.
K-00425	Replacement LuminIce Bulb

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