

# GC S1000-G4

## 1. Unit doesn't come on

- Make sure unit is plugged in to 120 volt outlet and that all the doors are shut tight as they activate the switch.

Call Sanuvox

## 2. Lamp doesn't come **ON**

- Verify that microswitch on access door is activated.
- Verify lamp continuity with your OHM meter
  - There are 4 pins at one end of the lamp. Using meter probe on one pin, find the corresponding other. Then check the second pair. A GOOD lamp will have continuity on both circuit. A FAULTY lamp has one or both circuit dead.
- If lamp is GOOD, replace the ballast :part number BST120W5
- If the lamp is FAULTY, replace the lamp : part number LMPRGXJ160 or LMPRGJ160 (no odor control)

## 3. UV lamp **ON** but motor is not running

- Motor is defective or may have loose connections: check inside .

Replace motor and capacitor :part number MSCMTR9 and MSCCAP6.

**Note: part number is etched on the surface of the lamp, close to ceramic end cap.**