ENGLISH

Instructions of use **SALTDETECT-GUARD**®:

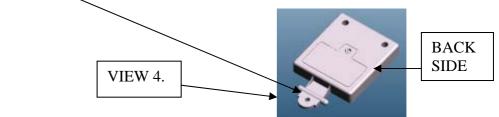
STEP 1. Remove battery cover from Transmitter (Back Side) and install the: Two AAA batteries. Remove the Battery protective strip from the Receiver.

STEP 2. Drill a 3/8 (.375) (8 mm) Dia. Hole as close to the center of the salt storage cover or lid as possible.

STEP 3. Insert chain (P/N SG1002) into locking plug (P/N SG1007) leaving approximately
3 to 4 balls extended through the locking plug (see view 1) pull chain towards the head of the locking plug.

Locking Plug
SG 1007

STEP 4. Insert locking plug with chain into the 3/16 (.187) hole in the Transmitter (P/N SG1010) from the backside until it snaps into place (see view 4)



STEP 5. Thread chain through 3/16 (.187) hole in the yoke (P/N SG1001) See assembly view 2.

STEP 6. Connect P/N SG1001 (yoke) to the pivot ears on the transmitter P/N SG1010 (NOTE!) The legs of the yoke are flexible to achieve this.

STEP 7. Thread the chain through the 3/8 Dia. Hole "you have drilled in the salt tank cover or lid. Insert the threaded end of the Yoke into 3/8 hole. Holding the yoke in place on the salt tank cover or lid, thread the chain through the flat side of the nylon wing nut (P/N SG1005) (See view 2) Lightly tighten the wing nut to the yoke. NOTE! DO NOT OVER TIGHTEN! THIS COULD DAMAGE THE THREADS ON THE YOKE!

STEP 8. Fill the Weighted Float (P/N SG1003) with salt from your tank "Note! Coarse or pellet salt will work" This will give the weight needed to move the Transmitter to the vertical or up-right position to activate the Receiver (P/N SG1011). You may also fill it with water instead of salt.

STEP 9. The Weighted Float (P/N SG1003) should be set at a distance of approximately 2/3 of the overall height of your salt storage tank (<u>See view 3</u>) After determining this distance insert the chain into the 2nd locking plug, pulling chain to the distance needed. Then insert the locking plug into the 3/16 (.187) Dia. Hole in the weighted float cap. As in Step 2.

STEP 10. Place the weighted float on top of the salt in the center of the tank and replace the cover or lid. Note! If the salt storage tank is completely full of salt "to the top of the tank" press the weighted float into the salt to the top of the cap ring.

STEP 11. Place the receiver on your refrigerator door or any other magnetic surface. Note! "If The Red LED Light Is Blinking" Push the Reset button on the Receiver "for approximately two or three seconds" The LED light should now be off.

To test the transmission signal, you will need to: hold the transmitter (SG1010) in the vertical position by placing an object behind it. Next, go to the placement of the Receiver (Note! If the LED light is on "Blinking at this time" the signal is OK!) If not, Press and hold the Reset button on the Receiver for approximately two seconds and then release. At this time the Red LED light should be blinking. Depending on the distance between the transmitter and receive (recommend max. distance 80Ft = 26meters) you will not need to raise the antenna on the transmitter or the receiver. If you have not received a signal (The Red LED light is not blinking) Raise the antenna on the (SG1010) Transmitter and the Receiver and Retest. Once testing is completed, remove the object from the Transmitter (The transmitter should now be in the Horizontal position) Push the Reset button on your Receiver to turn off the Red (LED) light.

Your Low Salt Detection System is now ready to let you know when, "Salt Is Needed".

With normal use, the batteries used for this product should last up to one year or more. Manufacture suggests: replacing batteries in the Transmitter (Two alkaline AAA) and the Receiver (Two button lithium 3 volt batteries) when you change batteries in your smoke/fire alarms.

(PATENT PENDING)

Attention!

Do not drop the appliance, or put it in water!

If you have any questions or problems please contact your installer.