



RADAR[®]

MODEL ST-70AB

LIQUID LEVEL CONTROL SWITCH

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case, please leave enough space between the tank wall and the sinkers.

2. Link 2 sinkers with rope attached .see Fig1, make sure the side with water filling plug up. Control range could be adjusted by changing distance between the center of the upper sirker and the center of the lower sinker.

NOTICE! Check all ratings given in the instructions and on the product to make sure that the product is suitable for your application. Do not exceed electrical ratings, temperature ratings of the product.

NOTICE! Normally, the sinker has been filled with water previously. if not, please fill with water fully, then put the water filling plug into position.

CONNECTION

1. Move the cover firstly, for pumping operation, connect wire to terminal A. See Fig. 3.

2. For drainage operation, remove 2 bolts from terminal A to terminal B, then connect wire to terminal B.

NOTICE! Disconnect power supply before beginning installation to prevent possible equipment damage or electrical shock.

NOTICE! All electrical system must be installed by a qualified licensed electrician. and according to the National Electric Code and all local codes

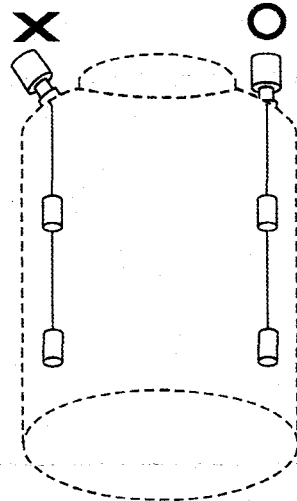
NOTICE! When for drainage, it is strongly suggested to use this apparatus as a control switch for magnetic or combination stator of water pump, instead to control water pump directly.

MAINTENANCE

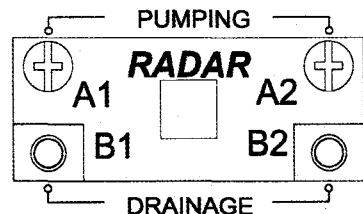
Inspect and clean parts at regular intervals.

The cover should be in place at all times to protect the internal components from dirt, dust, and weather.

NOTICE! Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies. All contents and specifications are subject to change without prior notice.



(Fig 2)



(Fig 3)