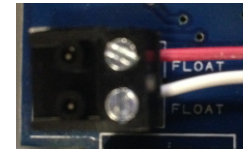
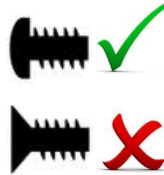




# Single Zone 230v Alarm – Quick Setup Sheet

## SWS2002



Pull off the **FLOAT** connector.  
Wire the probe cable to the float connector (its not polarity sensitive) and replace onto the board

### INSTALLATION

Mount the box securely using **4 NON COUNTERSINK** screws – **DO NOT OVERTIGHTEN** the fixings

Remove the single cross head cover screw (the other 3 are in an internal bag)

Turn the face of the alarm over to reveal the connection and configuration points on the circuit board.

Use the terminal block connector to select the desired operation of the alarm :-

**LOW – HIGH - BUND**



Connect a 2 core **FUSED 3A** supply cable to the alarm box connecting only the **LIVE** and **NEUTRAL** terminals as marked on the board.



Pull off the **SOUNDER** connector and wire the cable from the sounder into this.....plug this connector on last Before closing the lid.



Supply Voltage (A.C)	230v +/-5%
Installation	Category II
Operating Temps	-20c to +50c
Dimensions (L x H x D)	155 x 95 x 60 mm
Colour	Light Grey RAL 7035
IP Rating	IP55
Float Material	Nylon Stem, NBR Float, PVC Cable, S/S Clip
S.G	0.70
Cap Mount	1.5" BSP F
Cable Length	5m

### OPERATION

Press and **HOLD** the **TEST** button to display the alarm configuration. The display will flash **TEST** and either **HIGH – LO – BUND** The sounder will initiate.



If the alarm activates then the display will **FLASH** with the configured alert on the screen and the **SOUNDER** will initiate.

This will continue until either :-

The **MUTE** button is pressed for 3 secs  
Or  
The float exits from the alarm condition

If the **MUTE** button is pressed then the display will continue to flash the configured alert, but the sounder will be silenced.



The mains alarm has a volt free contact relay on board rated at **5A**

C – NO – NC contacts are available