



I-62

WATER ESCAPE ACOUSTIC WARNER.

The I-62 circuit will allow you to detect the water escape, activating a buzzer inserted in the PCB. You could also do the inverse function in which the warner will be activated when the sensor do not detect water. The circuit include the sensor for the detection.

TECHNICAL CHARACTERISTICS.

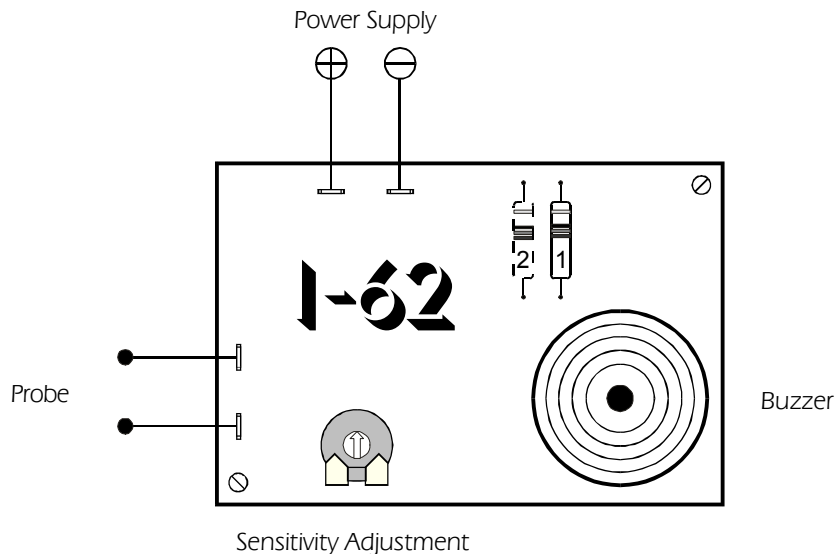
Voltage	12 VDC. (From 9 to 12).
Maximum Consumption	10 mA.
Minimum Consumption	20 mA.
Protection Against Polarity Inversion	Yes
Recommended Power Supply	FE-2
Sizes	67 x 45 x 15 mm.

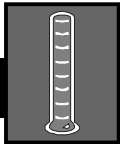
OPERATING.

POWER SUPPLY OF THE MODULE: The I-62 circuit had to be supplied by a 12 VDC power supply. Then, we recommended you the FE-2 power supply which has been developed to perfectly answer to the circuit needs. Connect the positive of the power supply to the positive terminal indicated in the wiring map, then connect also the negative of the power supply to the negative terminal indicated in the circuit. Verify that the assembly has been correctly done.

OPERATING: Before install and connect the circuit, do not forget that the circuit had to be completely out of the water and only the sensor had to be in contact with the water. Connect the sensor to the circuit. Connect the sensor where you wish to detect the possible escape. Then, when the water reach the sensor and short-circuit both strips the circuit will activate the buzzer until the water do not be in contact with the sensor. This circuit could also be used as inverse function. In this case the buzzer will be activated when the sensor do not detect water. To allow the circuit to operate in this mode, you only had to move the resistor indicated in the drawing N°1 to the place indicated in dotted line in the drawing N°2.

WIRING MAP.



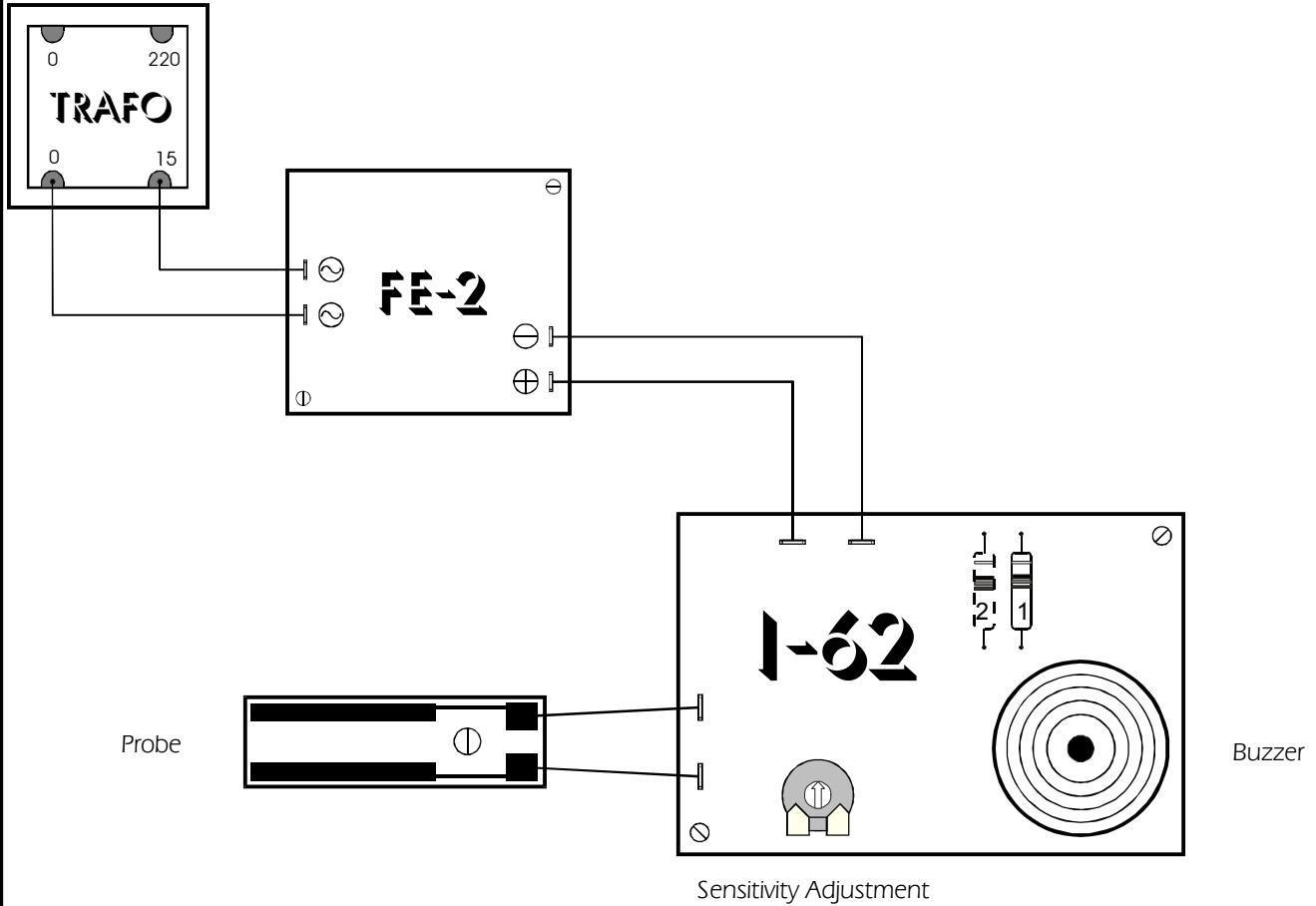


WATER AND LIGHT DETECTORS

Ref. FULL9728_An.

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HOW TO INSTALL THE CIRCUIT.



SUGGESTIONS.

Installation In to the box:

The cricuit do not be in contact with the water, for this reason we suggest you to install the circuit in watertight box.

DO NOT install the circuit at the bad weather.

TECHNICAL SUPPORT AND INFORMATION.

For any question or more information: E-Mail: sat@cebek.com.

WARRANTY

**3
YEARS**