

LD-63HS Overflow Alert Detector



The LD-63HS overflow alarm detector can be used in bathrooms, basements etc., where water detection is required. It is powered locally from alkaline batteries. In case of detection of water leakage a built-in siren goes off. In the same time the normally opened contact of the output relay can trigger an alarm system. Steam or small water droplets won't trigger alarm.

Technical Specification

Power supply	3 x AAA alkaline batteries – 1.5 V (batteries included)
relay output	max. 100 mA / 60 V
built-in siren	100 dB / 1 m
operating temperatures	-10 °C to +40 °C
Average batteries lifetime	1 year

Complies with the essential requirements of: 89/336/EC EMC Directive - Protection concerning electromagnetic compatibility when is used for its intended purpose. Original of the conformity assessment can be found at the web page www.jablotron.cz, section Technical support.



Installation

The sensor bracket should be attached to a clean, firm place. You can use a double-sided adhesive tape or a screw for its installation. Insert the sensor into the bracket (contacts downwards). The detection unit should be fixed with a velcro, which enables battery replacements.

In order to connect the overflow alert detector to a security system, use the provided cable. The output relay closes when the sensor is flooded.

Battery insertion

Unscrew 2 screws from the detector's cover. Insert 3 AAA alkaline batteries (1.5 V). Mind the correct polarity. Close and screw the cover. Put the switch to ON position. The siren will beep shortly and the detector is ready. You can test the device by flooding the sensor or touching it with a wet finger.

Note: Dispose of batteries safely depending on the type of the batteries and local regulation. Although this product does not contain any harmful materials we suggest you to return the product to the dealer or directly to the producer after usage.



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