



Tunstall

312 FLOOD DETECTOR

Part Number (64604/09)

USER INSTRUCTIONS

The 312 Flood Detector has been designed to detect a leak or flood from a bath, sink, washing machine etc.

How it works

On the underside of the detector, there are 3 metal probes. When water is detected, the buzzer will sound. To prevent any false calls, for example from condensation, the probes are NOT in contact with the floor.

Alarm Call

Three seconds after the flood/leak has been detected an alarm will be raised via the personal emergency response unit (e.g. T4000).

Buzzer

The buzzer will sound for as long as water is detected. The buzzer will also sound once a minute for a short time (beep) if the detector battery is becoming low (in the same manner as a battery powered Smoke Detector).

Battery

The unit must be powered from a PP3 9V alkaline battery. The battery should be changed every 12 months.

Test Call

It is recommended that you test your Flood Detector at regular intervals (for example once a month). To do this, place the Flood Detector on a damp towel or flannel (NOTE: do not immerse in water). A call will be raised. Tell the staff at the monitoring centre that you are making a test.

INSTALLATION INSTRUCTIONS

Programming

Assign the 312 Flood Detector to the T4000 unit using the appropriate user or programming guide. The test call described previously will initiate radio transmission.

Positioning

The 312 Flood Detector must be placed on a flat surface with the Tunstall label uppermost and close to the item being monitored (e.g. bath, washing machine etc) where a flood/leak is likely to occur.

NOTICES

The 312 Flood Detector has been approved to the following applicable standards.

New Zealand and Australia Approvals

AS/NZ 4268:2003

N72



Canada

RSS210 issue 6 sept 2005

IC 1231A-6460409A

This equipment meets the applicable Industry Canada Equipment Technical Specifications. This is confirmed by the registration number. The abbreviation, IC, before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada Technical Specifications were met. It does not imply that Industry Canada approved the equipment.

USA - FCC Approvals

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Flood detector
(Part Number 64604/09)
FCC ID: G2X-6460409A

This Device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.