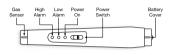
Honeywell



Operation Manual





Introduction

e^zsense is a small, lightweight, economical gas leak detector using a catalytic bead sensor requiring no calibration. It can be used in checking gas leaks in pipes, fittings, valves, gas storage tanks, home appliances and hot water heaters, It will detect natural gas, methane, propane, butane and LPG.

Operating Instruction

- 1. Unscrew the battery cover, insert 2 x AA alkaline batteries (Positive terminals in first marked +), replace the battery cover.
- Slide power switch to ON position. The e^zsense will give an audible alarm and all three LEDs will flash. Wait for twenty seconds, the buzzer will beep for the end of warm up. Then the green LED will flash and the confidence beep will continue to be heard every three seconds. The ezsense is now ready
- 3. Check the area suspected of leakage by pointing the gas sensor close to the area. The audible alarm will sound and the yellow LED, then the red LED will light up according to gas concentration if gas is detected.
- Turn instrument off when finished.
- The battery needs replacing when the green LED no longer lights.

e^zsense Quick Test

In a well ventilated area, release a small amount of gas from a butane lighter in front of the sensor. The audible alarm should sound and the yellow LED and/or red LED will light up.

CAREELILLY READ AND LINDERSTAND THE CONTENTS OF THIS INSTRUCTION MANUAL REFORE USING THE EZSENSE

WARNING

Activation of your e^zsense's audible buzzer alarm indicates the presence of combustible gases.

Dispose of instrument and batteries in accordance with local regulations.

WARRANTY

3 months from date of purchase, excluding batteries.

Water will damage the instrument.

Avoid using in areas with high humidity. If the e^zsense is not to be used for several weeks, the batteries should be removed to prevent damage from leakage.

LIABILITY

In no event will Honeywell be liable for any incidental damages, consequential damages, special damages, punitive damages. statutory damages, indirect damages, loss of profits, loss of revenues, or loss of use, even if informed of the possibility of such damages. Honeywell's liability for any claims arising out of or related to this product will in no case exceed the order value. To the extent permitted by applicable law, these limitations and exclusions will apply regardless of whether liability arises from breach of contract, warranty, tort (including but not limited to negligence), by operation of law, or otherwise.

Specification

| Function | Detecting flammable gas leakage | | |
|----------------------|---|---|---------------------------|
| Range | 0 ~ 10,000ppm (20%LEL)* | | |
| Display | Green LED: Yellow LED: Red LED: | Power On - gas less than 500ppm* Low Alarm - over 500ppm* High Alarm - over 2,000ppm* | |
| Approval codes | C € marked, EMC Directive 89/336/EEC | | |
| Power Consumption | DC 600mW | Battery Size | 1.5V x 2 (AA Alkaline) |
| Detectable Gas | Natural Gas, Butane, Propane, LPG and LNG | Temperature | -10°~ +50°C |
| Humidity | Max 95%RH | Calibration | Not possible |
| Weight | 110g | Dimension | 188mm, Ø30mm |

* methane

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