# INTELLIGENT SERIES GAS SENSORS ISERIES

Wave 1: Lifespan, Warranty and Storage Time

#### **LIFESPAN**

Honeywell iseries sensors have an **expected lifetime of five years in air\*.** 

\*Specifications valid at 20°C, 50 %RH and 1013 mBar.



The iseries has a warranty period of two years (24 months) from date of despatch.

# RECOMMENDED STORAGE TIME

The maximum recommended storage period for iseries sensor is six months. During this period, the iseries sensors should be stored in clean, dry areas between 0°C and 20°C. Honeywell iseries sensors should not be stored in areas containing organic solvents or in flammable liquid stores.

Many customers store sensors in refrigerators; this is perfectly fine, although not necessary.



Honeywell iseries digital gas sensors

## EXTENDED STORAGE TIME

The iseries sensors are very robust and will not normally deteriorate to any significant extent when stored for extended periods. However, the sensor would need to be recalibrated if the storage period is extended (longer than six months).

Honeywell iseries sensors may be stored for long periods of time; however, this will reduce the length of their expected operating life. For example, if the sensor is stored for two years, the sensor would have a remaining operating life of three years.

## WAVE 1 SENSORS AND PART NUMBERS:

iO2: AAW85-07WD-CIT

**iLEL75: PM 979-600D-CIT** 

**ILEL75C:** PM 989-600D-CIT

iLEL75M: PM 999-600D-CIT

iSO2: AD300-R04D-CIT

iCO: ABO10-RO1D-CIT

iH2S: AC400-ROOD-CIT

#### WARRANTY/REMEDY

Honeywell warrants goods of its manufacture as being free of defective materials and faulty workmanship during the applicable warranty period. Honeywell's standard product warranty applies unless agreed to otherwise by Honeywell in writing; please refer to your order acknowledgment or consult your local sales office for specific warranty details. If warranted goods are returned to Honeywell during the period of coverage, Honeywell will repair or replace, at its option, without charge those items that Honeywell, in its sole discretion, finds defective. The foregoing is buyer's sole remedy and is in lieu of all other warranties, expressed or implied, including those of merchantability and fitness for a particular purpose. In no event shall Honeywell be liable for consequential, special, or indirect damages.

While Honeywell may provide application assistance personally, through our literature and the Honeywell web site, it is buyer's sole responsibility to determine the suitability of the product in the application.

Specifications may change without notice. The information we supply is believed to be accurate and reliable as of this writing. However, Honeywell assumes no responsibility for its use.

#### FOR MORE INFORMATION

Honeywell Advanced Sensing Technologies services its customers through a worldwide network of sales offices and distributors. For application assistance, current specifications, pricing, or the nearest Authorized Distributor, visit sps.honeywell.com/ast or call:

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## Honeywell

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