



Honeywell

EU Declaration of Conformity

In accordance with EN ISO / IEC 17050-1:2010

UltraRAE 3000 (PGM 7360)

Declaration Number: 2004Y0127_06

Description: Portable Handheld VOC Monitors

Intended Use: Monitoring of volatile organic compounds and detecting chemical leaks in potentially hazardous areas

Manufacturer: RAE Systems by Honeywell, 1349 Moffett Park Drive, Sunnyvale, CA 94089, USA

Trading Company: Life Safety Distribution GmbH, Z.A. La Piece 16, 1180 Rolle, Switzerland

We hereby declare that the product identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

ATEX Directive 2014/34/EU

ATEX Hazardous

Notified Body: CSA Group Netherlands
Utrechtseweg 310, Building B42, 6812 AR Arnhem, Nederland

Notified Body Number: 2813

EC Certificate Number: Sira 17ATEX2082X

Conforms to:

EN IEC 60079-0:2018

Explosive atmospheres. General requirements

EN 60079-11:2012

Explosive atmospheres. Equipment protection by intrinsic safety "i"

Type Approval:



II 2G

Ex ia IIC/IIB T4 Gb (when using battery pack 059-3051-000)

Ex ia IIB T4 Gb (when using battery pack 059-3052-000)

Production Quality Assurance

Notified Body: DNV GL Nemko Presafe AS
Veritasveien 3 1363 Høvik, Norway

Notified Body Number: 2460

QA Notification Number: Presafe 16 ATEX 7788Q

Conforms to:

ISO/IEC 80079-34:2018

Explosive atmospheres. Application of quality systems for equipment manufacture



EMC Directive 2014/30/EU

Conforms to:

EN 61000-4-2:2009

Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test

EN 61000-4-3:2006

Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

Radio Equipment Directive 2014/53/EU

Conforms to:

EN 300 328 V2.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

RoHS Directive 2015/863/EU

Consideration given to:

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signature:

jungsyng.pan@honeywell.com
Digitally signed by
jungsyng.pan@honeywell.com
DN:
cn=jungsyng.pan@honeywell.com
Date: 2023.01.26 11:19:09 -08'00'

Name:

James Pan
Quality Engineer

Date: 23rd January 2023

For and on behalf of

RAE Systems by Honeywell, 1349 Moffett Park Drive, Sunnyvale, CA 94089, USA

UK Declaration of Conformity

In accordance with EN ISO / IEC 17050-1:2010

UltraRAE 3000 (PGM 7360)

Declaration Number: 2004Y0127_06

Description: Portable Handheld VOC Monitors

Intended Use: Monitoring of volatile organic compounds and detecting chemical leaks in potentially hazardous areas

Manufacturer: RAE Systems by Honeywell, 1349 Moffett Park Drive, Sunnyvale, CA 94089, USA

Trading Company: Life Safety Distribution GmbH, Z.A. La Piece 16, 1180 Rolle, Switzerland

We hereby declare that the product identified above meets the requirements of the following UK Directives. This declaration is issued under the sole responsibility of the manufacturer.

Product or Protective System Intended for use in Potentially Explosive

Atmospheres UKSI 2016:1107

UKEX Hazardous

Notified Body: CSA Group Testing UK Ltd, Unit 6, Hawarden Industrial Park, CH5 3US
Hawarden, Flintshire, Wales

Notified Body Number: 0518

QA Notification Number: CSAE 21UKEC2051X

Conforms to:

EN IEC 60079-0:2018 Explosive atmospheres. General requirements

EN 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safety "i"

Production Quality Assurance

Notified Body: CSA Group Testing UK Ltd, Unit 6, Hawarden Industrial Park, CH5 3US
Hawarden, Flintshire, Wales

Notified Body Number: 0518

QA Notification Number: CSAE 21UKEC2051X

Conforms to:

IEC 80079-34:2018 Explosive atmospheres. Application of quality systems for equipment manufacture

Electromagnetic Compatibility Regulations 2016

Conforms to:

EN 50270:2015

Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen

Radio Equipment Regulations 2017

Conforms to:

EN 300 328 V2.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Consideration given to:

EN IEC 63000:2018

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signature:

jungsyng.pan@
honeywell.com

Digitally signed by
jungsyng.pan@honeywell.com
DN:
cn=jungsyng.pan@honeywell.com
Date: 2023.01.26 11:19:09 -08'00'

Name:

James Pan
Quality Engineer

Date: 23rd January 2023

For and on behalf of

RAE Systems by Honeywell, 1349 Moffett Park Drive, Sunnyvale, CA 94089, USA