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AS 7240.8—2007
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Australian Standard®

Fire detection and alarm systems

Part 8: Carbon monoxide fire detectors using an electro-chemical cell in combination with a heat sensor

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This Australian Standard® was prepared by Committee FP-002, Fire Detection, Warning, Control and Intercom Systems. It was approved on behalf of the Council of Standards Australia on 23 July 2007.
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- Audio Engineering Society
- Australasian Fire Authorities Council
- Australian Building Codes Board
- Australian Chamber of Commerce and Industry
- Australian Electrical and Electronic Manufacturers Association
- Australian Government Analytical Laboratories, Scientific Services Laboratory
- Australian Industry Group
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- CSIRO Manufacturing & Materials Technology
- Deafness Forum of Australia
- Fire Protection Association Australia
- Institute of Security Executives Incorporated
- National Electrical and Communications Association
- National Fire Industry Association
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Part 8: Carbon monoxide fire detectors using an electro-chemical cell in combination with a heat sensor

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PREFACE

This Standard was prepared by the Standards Australia Committee FP-002, Fire Detection, Warning, Control and Intercom Systems. This Standard is identical with, and has been reproduced from, ISO 7240-8 *Fire detection and alarm systems*, Part 8: *Carbon monoxide fire detectors using an electro-chemical cell in combination with a heat sensor*.

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7240-1	Part 1: General and definitions	7240.1	Part 1: General and definitions
7240-5	Part 5: Point type heat detectors	7240.5	Part 5: Point type heat detectors (ISO 7240-5:2003, MOD)
7240-6	Part 6: Carbon monoxide fire detectors using electro-chemical cells	7240.6	Part 6: Carbon monoxide fire detectors using electro-chemical cells
IEC		AS	
60068	Environmental testing	60068	Environmental testing
60068-1	General and guidance	60068.1	General and guidance
60068-2-1	Tests—Test A: Cold	60068.2.1	Tests—Test A: Cold
60068-2-2	Tests—Test B: Dry heat	60068.2.2	Tests—Test B: Dry heat
60068-2-6	Tests—Test Fc: Vibration (sinusoidal)	60068.2.6	Tests—Test Fc: Vibration (sinusoidal)
60068-2-27	Tests—Test Ea and guidance: Shock	60068.2.27	Tests—Test Ea and guidance: Shock
60068-2-30	Tests—Test Db and guidance: Damp heat, cyclic (12 h + 12 h cycle)	60068.2.30	Tests—Test Db and guidance: Damp heat, cyclic (12 hour + 12 hour cycle)
60068-2-42	Tests—Test Kc: Sulphur dioxide test for contacts and connections	60068.2.42	Tests—Test Kc: Sulphur dioxide test for contacts and connections
60068-2-78	Tests—Test Cab: Damp heat steady state	60068.2.78	Tests—Test Cab: Damp heat steady state

The terms 'normative' and 'informative' are used to define the application of the annex to which they apply. A normative annex is an integral part of a standard, whereas an informative annex is only for information and guidance.

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