

Key smoke detector / Alarm standards

AS 12239-2004 Fire detection and fire alarm systems – Smoke alarms

AS 1603.2-1997 Automatic fire detection and alarm systems – point type smoke detectors

Amendment-1998 to AS 1603.2-1997

AS 1603.7-1996 Automatic fire detection and alarm systems – optical beam smoke detectors

Amendment-2001 to AS 1603.7-1996

AS 1603.8-1996 Automatic fire detection and alarm systems – multi point aspirated smoke detectors

AS 1670.1-2004 Fire detection, warning, control and intercom systems – system design, installation and commissioning – Fire

Amendment 1-2005 to AS 1670.1-2004

AS 1670.4-2004 Fire detection, warning, control and intercom systems – sound systems and intercom systems for emergency purposes

AS 3786-1993 Smoke alarms

Amendment 1-1995 to AS 3786-1993

Amendment 2-1995 to AS 3786-1993

Amendment 3-2001 to AS 3786-1993

Amendment 4-2004 to AS 3786-1993

AS 7240.7-2004 Fire detection and alarm systems – point type smoke detectors using scattered light, transmitted light or ionisation

AS 7240.12-2007 Fire detection and alarm systems – line type smoke detectors using a transmitted optical beam

Australian Standards and Draft Standards are available from Standards Australia retail, SAI Global, www.saiglobal.com

*NOTE: If the installation of smoke detectors and/or alarms is intended, Members are strongly advised to consult the Building Code of Australia (BCA), which sets out the requirements for the positioning of smoke detectors and other essential fire alarm installation parameters, and calls up all of the above Standards.

The BCA is available from the Australian Building Codes Board (ABCB), www.abcb.gov.au