Standards, Regulations & Legislations

Aico, an Ei Company, is the European market leader in home life safety. With integrated fire, CO, and environmental sensors. Their UK-standard alarms and sensors are manufactured in Ireland, while their advanced software, developed in Bristol, provides real-time insights. By combining trust and innovation, Aico aims to create safer, healthier, and more sustainable homes.

Fire

BS 5839-6, BS 8629 and BS 9251 are the British Standards for domestic premises. The Building Regulations for England and Wales are **Approved Document B,** for Scotland is the **Technical Handbook (Domestic)** and for Northern Ireland is the **Technical Booklet E.**

Carbon Monoxide

BS EN 50292 is the British Standard for domestic premises. The Building Regulations for England and Wales are **Approved Document J,** for Scotland is the **Technical Handbook (Domestic)** and for Northern Ireland is the **Technical Booklet L.**

England
The Smoke and Carbon Monoxide Alarm (England) Regulations apply as law to both the social and private rented sector.

Wales
The Renting Homes (Fitness for Human Habitation) Regulations 2022 apply as law to both the social and private rented sector.

Northern Ireland
The Private Tenancies Act (Northern Ireland) applies as law to private rental properties only.

Scotland
The Housing (Scotland) Act (Tolerable Standard) applies as law to all properties in Scotland, including both rental and owner-occupied.

Standards, Regulations & Legislations Quiz

Put your knowledge to the test! Answer the questions below by ticking the box you think is correct.

Q1	Following the 2019 revision of BS 5839-6:2019, what is now the minimum Grade and Category recommended for rental properties?	Ans.
A	Grade D1/Category LD2	✗
B	Grade D1/Category LD2	
C	Grade A/Category LD1	
D	Grade F1/Category LD3	

Q2	Where does BS EN 50292 recommend siting carbon monoxide alarms?	Ans.
A	In all rooms within a property	
B	In rooms containing a fuel-burning appliance only	
C	In rooms containing a fuel-burning appliance or flue	✗
D	In habitable rooms	

Q3	In England and Wales, what is the approved document building regulation for combustion appliances and fuel storage systems?	Ans.
A	Approved Document L	
B	Approved Document B	
C	Approved Document P	
D	Approved Document J	✗

Q4	When did the most recent revision of BS 5839-6 come into effect?	Ans.
A	2018	
B	2019	✗
C	2020	
D	2022	

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