Fire safety risk assessment

Follow the 5 key steps below and fill in the checklist.

The risk assessment process involves an inspection of the premises to identify potential fire hazards, to ensure adequate measures to stop fire starting and that adequate fire protection measures are in place to protect everyone in the building.

A fire hazard is anything that can start a fire, such as ignition sources or combustible materials. Consider: electrical equipment cooking housekeeping smoking arson contractors heating Your fire risk assessment needs regular **Fire** How many review and hazards people are in updating if there are any the premises? Are there significant changes. any young, People disabled, or You must also Review at risk lone workers keep a record that you have present in the premises? reviewed your FRA, and the date that you did so. 4 Record, plan Evaluate and train and act You must complete a fire risk assessment How many floors and staircases are and keep a record of this. Do you have in the premises? a clear plan of how you are going to keep people safe from fire? Do your The number and location of exits? staff know what to do in case of fire?

Your plan details what needs doing and by when. Use the checklist to make sure you have covered all areas.

Do you complete fire drills? Are fire safety

provisions being maintained?

Are fire alarms, fire exit signs, emergency lighting and fire extinguishers needed?

1 Fire hazards

- Have you found anything that could start a fire?
- Have you found anything that could burn?
- How could a fire start?
- Think about heaters, lighting, electrical equipment and hot works
- Have you considered smoking and the use of matches?
- Hot processes, welding and grinding should also be taken into account

2 People at risk

- Everyone is potentially at risk from fire
- Think about night staff or people not familiar with the premises, such as visitors or customers
- Children, the elderly or disabled people are especially vulnerable
- Who could be at risk?
- Who could be especially at risk?

3 Evaluate and act

- Have you assessed the risks in the workplace?
- Do you have enough escape routes?
- Have you planned escape routes?
- Have you made sure people will be able to safely find their way out, even at night?
- Is a fire alarm system needed?
- Are signs, such as fire exit signs, needed?
- Is emergency lighting required?
- Are fire extinguishers needed and, if so, where should they be located?
- Have you kept sources of ignition away from fuel sources?
- Have you made sure that everyone is safe in case of fire?
- Do you have a fire safety plan?
- · Who will call the fire and rescue service?
- Could you put out a small fire and stop it spreading?

4 Record, plan and train

- Have you planned what everyone will do if there is a fire?
- Do all your staff know the plan?
- Have staff had up-to-date training and completed a fire drill?
- Have you included temporary staff?
- Are you maintaining everything that is provided or required to keep people safe from fire?
- Formulate your action plan to reduce the fire hazards. The plan is an inventory of actions, normally prioritised and time constrained to devise, maintain or improve controls. Remember, where appropriate, this can be eliminating or controlling hazards (e.g. better separation of combustible materials from ignition sources)

5 Review

- Keep your assessment under regular review. Remember to update it as risks or hazards change. If you make any significant changes, you should review your risk assessment. Have you made any changes to the building since the last assessment?
- Have you had a fire or a near miss?
- Have stock levels changed significantly?
- Have you started to store chemicals or dangerous substances?

Fire risk assessment checklist

You must keep a copy of this completed fire risk assessment for your records Responsible person (employer or person having control of premises): Address of premises: Assessor: Date of assessment: Use of premises: Number of floors: Construction: Maximum number of employees/visitors: **Electrical installations and equipment** Are fixed installations periodically inspected Yes No and tested every five years? N/A Are electrical equipment and appliances periodically Yes No inspected and tested? Is the use of trailing leads and adaptors avoided N/A Yes No

where possible?

Smoking			
Are adequate measures in place to stop people from smoking on the premises?		Yes	No 🗌
Are 'No smoking' signs provided?		Yes	No 🗌
Are suitable arrangements in place for those who wish to smoke outside the premises?	N/A	Yes	No 🗌
Arson			
Are the premises adequately secured to prevent unauthorised access?		Yes	No
Are combustible materials, waste and refuse bins stored safely clear of the premises or in purpose-built compounds/rooms?	N/A	Yes	No
Heating systems and portable heaters	•		
Are fixed heating systems subject to periodic maintenance?	N/A	Yes	No
Are portable heaters subject to periodic inspection and used safely?	N/A	Yes	No 🗌
Cooking			
Are adequate measures taken to prevent fires from cooking?	N/A	Yes	No

Are filters and ductwork subject to regular cleaning?

N/A Yes

Housekeeping		
Is the standard of housekeeping adequate to avoid the accumulation of combustible materials and waste?	Yes	No
Are combustible materials kept separate from ignition and heat sources?	Yes	No
Is it ensured that all contractors who undertake work on the premises are competent and qualified?	Yes	No
Dangerous substances		
Are suitable measures in place to address the fire hazards associated with the use and storage of dangerous substances?	Yes	No
Other significant fire hazards		
Are there any other significant fire hazards in the premises?	Yes	No
If the answer to the above questions is yes, please list each hazard a any control measures to reduce the likelihood of fire in the box below If the answer to any question is no, include suitable action within the	′ .	

Means of escape			
Are all escape routes kept clear of obstructions to enable people to escape safely?	Yes	No 🗌	
Are all fire exits easily and immediately openable?		Yes	No 🗌
Are distances of travel considered reasonable?		Yes	No 🗌
Are suitable precautions in place for all inner rooms?	N/A	Yes	No 🗌
Is adequate fire protection provided to stairways, including the provision of self-closing, fire-resisting doors?		Yes	No
Are reasonable arrangements in place for the safe evacuation of disabled employees and other disabled persons on the premises?	N/A	Yes	No
Record brief details of the above measures in the box k If the answer to any question is no, include suitable act		Action Plan.	
Means of giving warning in case of fire	re		
Is there a suitable electrical fire alarm system?	N/A	Yes	No 🗌
Are automatic smoke/heat detectors provided and is the extent and coverage considered adequate?		Yes	No 🗌
Record brief details of the above measures in the box keep the answer to any question is no, include suitable act		action plan.	

N/A	Yes	No 🗌
N/A	Yes	No
	action plan.	
N/A	Yes	No
	Yes	No
	action plan.	
	elow. N/A N/A elow.	N/A Yes

Management of fire safety

Has someone been appointed to manage fire safety?		Yes	No
Are procedures in the event of fire appropriate and properly documented?		Yes	No 🗌
Are all employees given regular instruction and training on the action to take in the event of a fire?		Yes	No 🗌
Are employees with additional responsibilities, such as fire wardens, given additional training to carry out their roles?	N/A	Yes	No
Are daily checks carried out to ensure exit routes are kept clear and fire exits remain easily openable?		Yes	No 🗌
Are monthly and annual testing routines in place for the emergency escape lighting?	N/A	Yes	No 🗌
Are weekly testing and periodic maintenance and servicing routines in place for the fire alarm system and any automatic detectors?	N/A	Yes	No
Are fire extinguishers subject to annual maintenance?	N/A	Yes	No 🗌
Are records of testing and maintenance maintained?		Yes	No 🗌
Record brief details of the above measures in the box but the answer to any question is no, include suitable act		action plan.	

Action plan

If any of the above boxes are ticked with a 'No', the deficiencies should be described below, along with proposed action for rectification.

Item	Deficiency	Proposed action	Timescale	Person responsible
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				