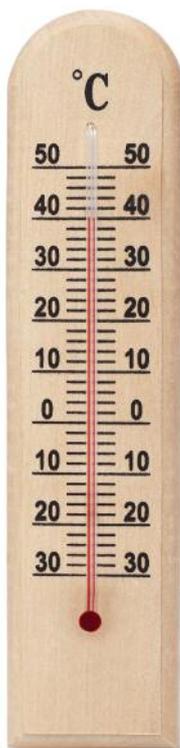


Excessive Temperatures in the Workplace



If excessive temperatures are a problem in your school, there are a number of actions you can take to address the problem.

The Workplace (Health, Safety and Welfare) Regulations (Northern Ireland) 1993 require that thermometers should be provided within the workplace. Thermometers should be available at suitable locations in every part of the workplace to allow people to measure temperatures, but do not need to be provided in each workroom. Thermometers should not be located directly in front of windows or near radiant heat sources.

If temperatures exceed sensible limits, then the employer should undertake a risk assessment and put in place measures to tackle the issue, which could include the use of blinds, fans or additional cooling/heating.

Where appropriate, employers should also provide alternative rooms or, in extreme situations, order the partial or total closure of the building.

Adequate ventilation is also critical, particularly in classrooms used for subjects such as technology, where dust may be generated. Legally, classrooms must be capable of being ventilated adequately.

Employers should ensure there is an easily accessible source of drinking water available for both staff and students and consider operating flexible working arrangements, where possible, to avoid using classrooms particularly susceptible to high temperatures during the hottest hours of the day.

**If the school does not resolve the problem,
contact 028 9078 4480 or e-mail: rc-nireland@mail.nasuwt.org.uk.**

The Law

Employers are required by the Health and Safety at Work (Northern Ireland) Order 1978 to ensure, as far as is reasonably practicable, the health and welfare of their employees. More specifically, Regulation 7 of the Workplace (Health, Safety and Welfare) Regulations (Northern Ireland) 1993 requires that:

1. during working hours, the temperature in all workplaces inside buildings shall be reasonable;
2. a sufficient number of thermometers shall be provided to enable persons at work to determine the temperature in any workplace inside a building.

The Management of Health and Safety Regulations (Northern Ireland) 2000 requires employers to make a suitable assessment of risks to the health, safety and welfare of their workers and take any necessary, reasonably practicable action. The temperature in the workplace is one of the issues that employers should address to meet their legal requirements.

Health surveillance or medical screening may be required for staff that have special requirements, such as pregnancy, certain illnesses and disabilities, and who may be taking medication or are working in known cold/heat stress environments. Medical advice should be sought if necessary.

Further guidance is available from the Health and Safety Executive Northern Ireland at www.hseni.gov.uk/articles/temperatures-workplace.

Continued overleaf

Approved Code of Practice on Workplace Regulations 2013

The Workplace (Health, Safety and Welfare) Regulations (Northern Ireland) 1993 lay down particular requirements for most aspects of the working environment. Regulation 7 of these Regulations deals specifically with the temperature in indoor workplaces and states that: *'During working hours, the temperature in all workplaces inside buildings shall be reasonable.'* What is 'reasonable', however, is not laid down.

The Approved Code of Practice (ACoP) states: *'The temperature in workrooms should provide reasonable comfort without the need for special clothing. Where such a temperature is impractical because of hot or cold processes, all reasonable steps should be taken to achieve a temperature which is as close as possible to comfortable.'*

In respect of low temperatures, the ACoP is clear: *'The temperature in workrooms should normally be at least 16 degrees Celsius unless much of the work involves severe physical effort, in which case the temperature should be at least 13 degrees Celsius.'*

The ACoP requires that where the temperature in a workroom/classroom is uncomfortably high, for example because of hot processes or the design of the building, all reasonable steps should be taken to achieve a reasonably comfortable temperature, such as:

- insulating hot machinery or pipes;
- providing cooling systems;
- shading windows;
- siting workstations away from places subject to radiant heat;
- providing fans, increased ventilation and rest facilities.

In addition, the employer is required to provide easy access to drinking water and should consider relaxing any formal dress code.



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