

Under Floor Heating and Wood Floors (Leaflet 3)

The maximum temperature that the system should be run at is 27° Celsius, this allows for the insulation properties of the timber. We expect that the maximum temperature of the floor surface should be 25° Celsius.

Excess heat will dry timber rapidly and in the case of engineered floors at a different rate between the surface wear layer and the core causing distortion and gap between boards.

The manufacturer's warranties are invalidated in such circumstances.

Follow the manufacturer guidelines for use with wood floors.

When turning the Underfloor heating on for the first time or after it has been turned off for a long period **gradually** begin to increase the temperature of the UFH. We recommend a maximum of 3°C per day for a period of 10 days.

Room temperature ranges from 15°C to 30°C and particularly air humidity levels between 45% and 65%. These temperature and humidity ranges are also recommended for the comfort and health of us all.

Modern, low-temperature systems provide a comfortable level of environmental warmth at floor temperatures of approximately 24-25°C.

Do not cover wood floors with thick rugs or other materials with an elevated thermal resistance, which create concentrated areas of heat that cause gapping and warping in the hardwood floor and extreme colour changes. They also trap in heat, thereby reducing the heating system's efficiency.

Always follow Underfloor heating manufacturer instructions.

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