

Guideline

2/12

CLAP

FORM N°119

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Directive 97/23/EC

Keywords :

Temperature

Safety accessory

Monitoring device

Assembly

Sanitary hot water

Directive references:

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Subject: Classification – Maximum allowable temperature, TS

Question:

For warm water boilers which are controlled by a temperature thermostat and protected by a safety temperature limiter does the maximum allowable temperature (TS) mean:

(a) the maximum intended operating temperature under normal conditions as controlled by the thermostat; or;

(b) the temperature setting of the ultimate over-temperature safety device i.e. the limiter ?

Answer:

(b) is correct.

Note: manufacturers must ensure that the equipment is sufficiently robust to deal with any residual heat after activation of the limiter.

See also CLAP 120 - Guideline 2/5.

Modifications compared to the previous adopted version: Editorial correction on 2004-09-16.