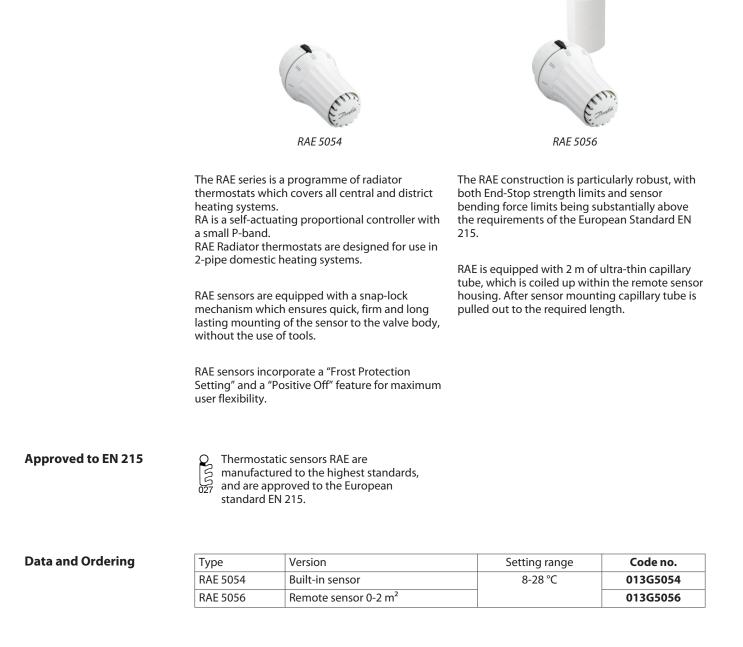


Thermostatic Sensors RAE

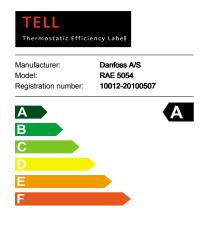
Application





Thermostatic Sensors RAE

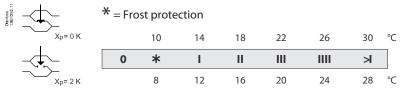
Thermostatic Efficiency Label



Information: www.tell-online.eu

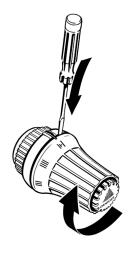
A Label of EUnited Valves European Valve Manufacturers Association

Setting the Temparature



The required room temperature is set by turning the setting dial. The temperature scales show the correlation between scale values and the room temperature. The temperature values stated are for guidance only as the obtained room temperature will often be influenced by installation conditions. The temperature scales are stated according to European standards at $X_p = 2^{\circ}C$. This means that the radiator thermostats close at a sensor temperature which is $2^{\circ}C$ higher than stated on the temperature scales.

Locking the Settings



Locking and limitation of the temperature setpoint of RAE sensors are carried out using the limiter tabs as shown in the illustration:

- Turn sensor to max.
- Press and hold tab with screw driver while turning handle to desired max setting.
- Remove screwdriver

Danfoss

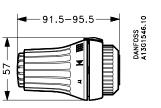
Thermostatic Sensors RAE

Mounting

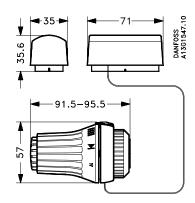
The Danfoss snap-on coupling is easy to mount and requires no use of tools, once the valve cover has been removed. The sensor is fitted to the valve by applying a

gentle pressure. When the sensor is in place, the snap-on mechanism is activated and the sensor has been correctly mounted. If mounting and dismounting are carried out again, the mechanism must be tightened manually by turning the tightening ring.

Dimensions



Sensor type RAE 5054



Remote sensor type RAE 5056



Thermostatic Sensors RAE

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