



## Heating Acuator Sparmatic Comet

The Sparmatic Comet electronic radiator thermostat is individually programmable. Four heating periods and four energy-saving periods can be set per day. The settings can be adjusted directly on the Sparmatic Comet or, even more conveniently, on a PC using the Progmatic programming stick (not included). If necessary, the temperature can still be adjusted manually on the controller.

The Sparmatic Comet detects immediately when a room is being ventilated. If the temperature changes by -1.5 degrees Celsius within 2.5 minutes, the Sparmatic Comet closes the valve fully automatically. It only reopens when the temperature rises or after a period of time that can be set individually. These various functions can help save up to 30% on heating costs.

### Technical data

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| <b>Supply voltage:</b>           | 2x 1,5 V LR6 / AA-Batterien                                                        |
| <b>Adjusting force:</b>          | > 100 N                                                                            |
| <b>Temperature at the valve:</b> | +20°C to +120°C                                                                    |
| <b>Battery life:</b>             | approx. 3 years                                                                    |
| <b>Temperature range:</b>        | 8°C to 28°C                                                                        |
| <b>Dimensions (WxHxD):</b>       | 65 x 54 x 84 mm                                                                    |
| <b>Weight:</b>                   | 157 g (incl. Battery)                                                              |
| <b>Installation:</b>             | M30x1,5 mm, Valve RA, RAV, RAVL<br>(Metal adapters are available for other valves) |
| <b>Protection class:</b>         | IP20                                                                               |
| <b>Area of application:</b>      | Indoor                                                                             |
| <b>Scope of delivery:</b>        | Sparmatic Comet, Instruction manual, Adapter set<br>(RA,RAV,RAVL)                  |

### Environmental conditions

|                                          |                                                          |
|------------------------------------------|----------------------------------------------------------|
| <b>Operating temperature:</b>            | 0 to +40°C                                               |
| <b>Ambient humidity:</b>                 | 0 to 95%                                                 |
| <b>Storage and transport conditions:</b> | Temperature -20°C to +80°C<br>Relative humidity max. 95% |

### Functions

- Heating and energy-saving periods can be set individually
- Daily or weekly times can be programmed individually
- 8 heating periods can be programmed
- Open window detection
- Automatic summer/winter time changeover
- Holiday function
- Key lock
- Frost protection function
- Limescale protection function

