



Heating Actuator Comet Plus

The Comet Plus is a digital radiator thermostat featuring a high-quality metal nut, which ensures exceptional stability and a long service life. The device can be individually programmed and offers four heating periods and four energy-saving periods per day. The settings can be adjusted directly on the thermostat or via the optionally available PROGmatic programming stick on a PC. Manual temperature adjustments are possible at any time, even whilst the heating profile is active.

A built-in window-open sensor automatically detects when a room is being ventilated. In this case, the thermostat immediately closes the valve to prevent unnecessary energy loss, and only reopens it once the temperature rises or after a customisable time interval. Thanks to its versatile functions, the Comet Plus supports efficient heating control and can help reduce heating costs by up to 30%.

Technical data

Supply voltage:	2x 1,5 V LR6 / AA-Battery
Adjusting force:	> 100 N
Temperature at the valve:	+20°C to +120°C
Battery life:	approx. 3 years
Temperature range:	8°C to 28°C
Dimensions (WxHxD):	65 x 54 x 85 mm
Weight:	167 g (incl. Battery)
Installation:	M30x1,5 mm, Valve RA, RAV, RAVL (Metal adapters are available for other valves)
Protection class:	IP20
Area of application:	Indoor
Scope of delivery:	Comet Plus, Instruction manual, Adapter set (RA,RAV,RAVL), 2x 1,5 V AA-Battery

Environmental conditions

Operating temperature:	0 to +40°C
Ambient humidity:	0 to 95%
Storage and transport conditions:	Temperature -20°C to +80°C 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

