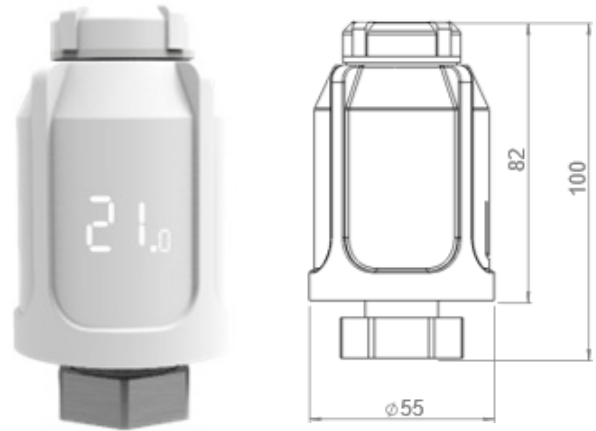


HYCO Radiator actuator

Radiator actuators will be used together with Room unit. Room unit will provide setpoint and accurate room temperature measurement for the Radiator Actuator. Radiator actuators can be used together with thermal actuators, for example ground floor with underfloor heating using thermal actuators and first floor with radiators. The actuator's 868 MHz wireless connection with mesh technology ensures maximum coverage.



TECHNICAL INFORMATION

Dimensions	55 mm x 100 mm x 55 mm
Weight	184 g
IP class	IP class: IP21, indoor use in dry conditions.
Power source	2 AA batteries, battery lifetime >2 years
Storage temperature	-30 °C ... +70 °C
Operating temperature	0 °C ... +40 °C
Display	Dot matrix display
Relative humidity during operation	10...95%, non-condensing
Connection	868MHz wireless connection using mesh technology for maximum coverage.
Usage	Rotary knob to change setpoint locally and navigate the menus.
- 5 valve adapters included: RA, RAV, RAVL, RTD-N, M28.	
- System supports 8 Radiator actuator zones/rooms with max 4 Radiator actuators per zone/room.	
- Radiator actuators can be also controlled via "Hyco floor" phone application or via Control unit modbus RS-485 connection.	