



Technical Specifications

Actuator

For control of groups/zones on distribution manifolds

These electrothermal actuators are used for energy-efficient control of surface heating and cooling systems, as well as radiator applications. Once mounted on the valves, the actuators automatically close off the water supply from the boiler. When the underfloor heating system signals a heat demand, the thermostat (linked to the receiver) triggers the actuators to open the shut-off valves, allowing hot water from the boiler to enter the manifold. Once the desired room temperature is reached, the actuators close the valves again.

A clearly visible position indicator shows the valve status. With a power consumption of just 1 Watt, the **WARP Actuator** is energy-efficient and extremely versatile.



Actuator

Type	Electrothermal actuator
Suitable for	Water-based systems
On/Off function	Manual open/close function Normally closed (NC) First-Open
Actuating force	100N
IP class	IP54
Power supply	230V - 50/60Hz
Cable length	80cm
Power consumption	1W
Stroke length	5mm
Connection thread	M30x1.5 + M28x1.5
Warranty	2 years

