

ACTUATOR VALVE

Thermoelectric actuators are used for individual control of heating circuits on an underfloor heating manifold - this is especially important with multiple loops controlling different heating zones.

The valve contains a wax element, which on receipt of a signal from the thermostat (normally via a wiring control box), the valve will open, allowing the warm water to flow through the relevant pipework loop. The actuator valves are fixed onto the manifold return beam with a M30 nut (part of the valve).

Technical Data:

- Supply voltage: 230V
- Permanent power absorption: 1W
- Time of closing/opening: 3 min
- Nominal stroke: 4mm
- Ambient temperature: max 60 °C
- Power cable: 2 x 0.75mm², 0.8m

Assembly:

- The actuator is to be installed on the thermoregulation valves on the 'return' beam with the use of standard M30 x 1.5 connection



To order please quote:

Product Reference	Product Name
HOR/ACV-230	HÖRSTAD Actuator Valve 230V