

UNDERFLOOR HEATING SYSTEMS

Complete Underfloor Heating Sets

PRODUCT OVERVIEW

A project-based underfloor-heating distribution and control set comprising supply manifolds with flow meters and return manifolds with valves, thermal actuators, an air vent, a ball valve, a thermometer, a zone distributor, a control box and a Wi-Fi room thermostat. Component quantities are determined according to the circuit and zone plan.



TECHNICAL SPECIFICATIONS

Distribution, adjustment and room control in a single set	
Components included in the set	There are two manifold bodies in total for supply and return: one supply manifold with flow meters and one return manifold with valves. The quantities of the other components are specified in the quotation list according to the selected number of circuits and zones.
How does the set work?	Water from the heat source is distributed through the supply manifold to the pipe circuits in the floor. The return manifold collects the water from these circuits. A heat demand from the room thermostat is transmitted through the compatible control box to the relevant thermal actuators.
Difference between the number of circuits and zones	
Let us configure the complete set for your project	

Technical values summarise the product family. Options, dimensions and operating limits must be confirmed for the selected model.