

1" SPC Zone Control Kit

for radiant panels - Order reference 70-0016

The SPC control kit allows for accurate control of radiant panels within a specified zone or area.

Each kit comprises 1 off of each of the following items and includes a 5 year warranty as standard.

Belimo Rotary Actuator

- Nominal torque min 10 Nm
- Nominal voltage AC 230 V
- Control Open-Close
- Maintenance free
- Manual Override
- Position indication
- Order code: 40-0004



Belimo Zone valve

- For closed cold and warm water systems
- Complete shut off function
- 1" nominal bore
- Brass body, nickel plated
- Stainless steel closing element
- Maintenance free
- Vertical or horizontal installation (not downward pointing)
- Order code: 30-0012



Digital thermostat

- Power supply AC 230 V
- LCD display mode
- Operating temperature range 0°C - 50°C
- Setting temperature range 5°C - 37°C
- Order code: 40-0001

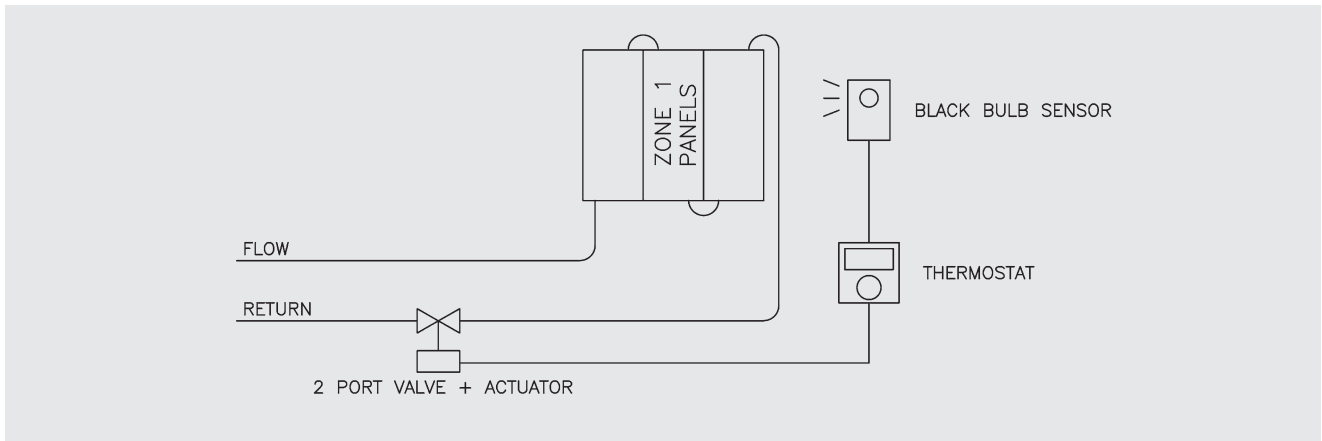


SPC black bulb temperature sensor

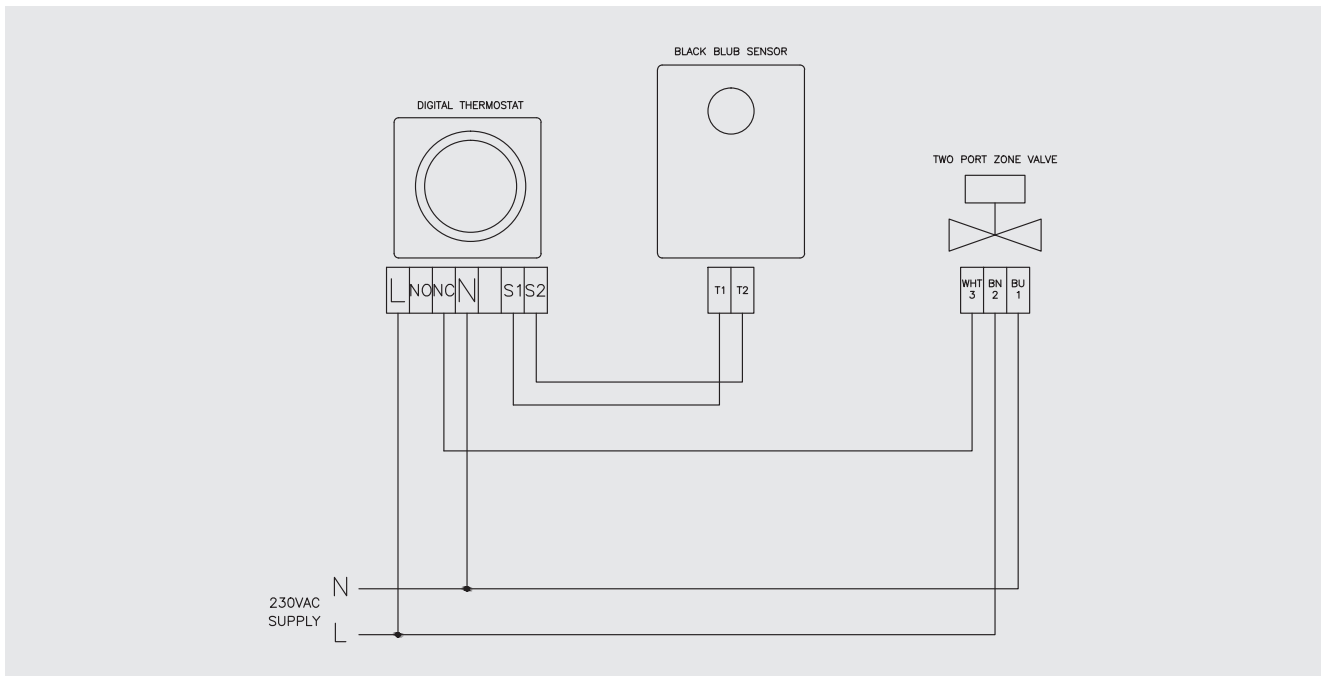
- Measures effective temperature
- Flame retardant ABS housing
- Compact casing
- IP30 Rated
- Ambient range -10°C – 60°C
- Order code: 40-0002



Schematic



Wiring Diagram



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