

# thermo Sphere

## CONTROL | TOUCH | DUAL WIRELESS



Control from your mobile with the ThermoSphere app or with the touch sensitive buttons. Connect to your network with the ThermoSphere Wireless Hub



Built in ambient temperature sensor and external floor sensor for accurate temperature management



Design an economical heating schedule for your underfloor heating system that fits your lifestyle. Can be used without wireless connection.



Adjust the temperature manually to boost your underfloor heating until the next scheduled heating event



Secondary 5A relay to switch another heating device such as a towel rail or mirror heater



### Technical data

Supply voltage	230/240V 50/60Hz
Maximum load	16A (20A combined)
UFH relay	16A (3600W)
Appliance relay	5A (1125W)
Temperature range	5 ~ 35°C
Ambient	0 ~ 50°C
Compatible sensors	6.8k, 10k, 12k, 15k, 33k (±@ 25°C)
Accuracy	±0.5°C
Warranty	3 years
IP rating	IP30
Width	129mm
Height	88mm
Depth	48mm (31mm in wall)

### Box contents

1 x ThermoSphere Dual Control
1 x Installation guide
1 x 3m floor temperature sensor probe
1 x 2m sensor conduit
2 x Fixing screws

