

thermo Sphere

CONTROL | TOUCH | SINGLE | PROGRAMMABLE

Simple, programmable controls for electric underfloor heating.



Specially designed for accurate control of electric underfloor heating systems



Built in ambient temperature sensor and external floor sensor



Design your 7 day 6 event (3 on 3 off) heating schedule.



Manual temperature boost until the next scheduled heating event



SCP-B-01

Technical data

Supply voltage	230V 50/60Hz
Maximum load	16A (3600W)
Backup storage	EEPROM (approx. 1 year backup)
Temperature range	5 ~ 80°C (0.5°C increments)
Accuracy	±0.5°C
Sensor rating	NTC 10kΩ @ 25°C
Consumption	2W
Warranty	3 years
IP rating	IP30
Width	85mm
Height	85mm
Depth	46mm (31mm in wall)

Box contents

- 1 x ThermoSphere programmable control
- 1 x Installation guide
- 1 x 3m floor temperature sensor probe
- 1 x 2m sensor conduit
- 2 x Fixing screws

Dimensions (mm)

