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-W-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)

17   31   85   85   50

---

hello@thermosphere.com   0800 019 5899   Excellence in heating solutions.