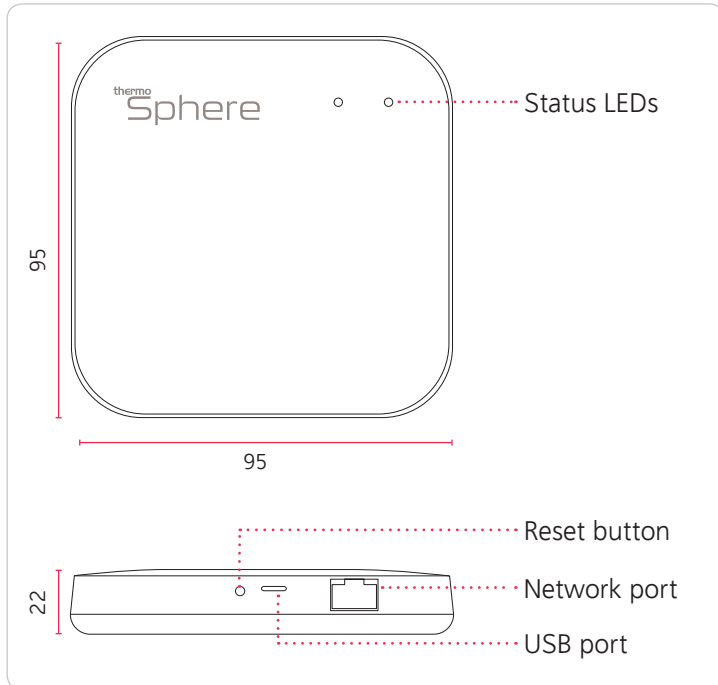


# thermo Sphere

**CONTROL** | TOUCH | SMARTHOME HUB



## Technical data

|                         |                         |
|-------------------------|-------------------------|
| Power supply            | 5V DC                   |
| Operating power         | <0.37A                  |
| Ambient temperature     | 5 ~ 50°C                |
| Compatible controls     | 5220Z 5226Z             |
| Warranty                | 3 years                 |
| Protection rating       | IP30                    |
| Width x height          | 95 x 95 x 22mm          |
| Wireless                | Zigbee Mesh             |
| Range                   | 20m open field (approx) |
| Max no. of connections  | 100+ units              |
| Max no. of hubs per app | 10                      |

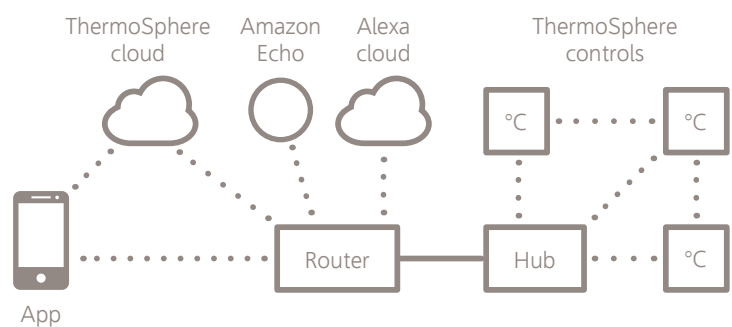


Wireless connection requires a ThermoSphere SmartHome Hub, compatible ThermoSphere SmartHome control, broadband internet and an available network port on your router. Download the ThermoSphere app on a compatible iOS or Android device. Approximate range limit 20m open field.

## Box contents

- 1 x ThermoSphere SmartHome Hub
- 1 x Installation guide
- 1 x Network cable
- 1 x Power supply

## Mesh network diagram



Mesh networking makes sure your thermostats are always connected. Extra connections between each thermostat provide a backup signal if a thermostat should ever lose its connection to the hub.