

# System components

## EV-ITH Space thermostat



Thermostats are used to provide temperature monitoring of the lobby and corridor spaces.

On detection of high temperatures the thermostats will trigger the smoke shaft system in to daily ventilation mode.

Thermostatic sensing technology is by a maintenance-free gas-filled diaphragm with a two point switching differential.

The temperature set point is adjustable by dial within a tamper-proof housing.

### Specifications:

Housing:	ABS plastic RAL 9003 white
Ingress rating:	IP30
Dimensions:	97h x 96w x 36d mm
Weight:	0.14Kg
Range:	8 to 30°C
Contact Rating:	250V 6A
Connection:	2 wire to interface panel
Conformity:	BS EN 55014

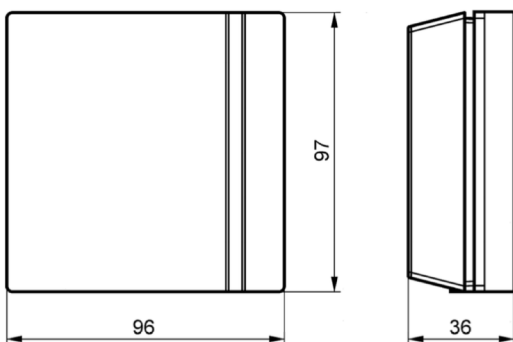
### Installation:

The thermostat should be wall surface-mounted located where the air temperature can be sensed as accurately as possible, without getting adversely affected by direct solar radiation or other heat or refrigeration sources. Mounting height is about 1.5 m above the finished floor level.

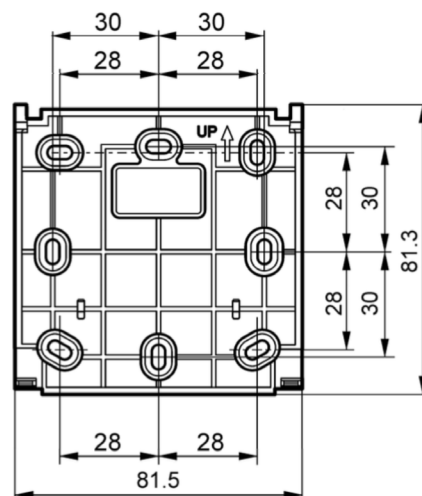
### Part numbers:

EV-ITH Thermostat

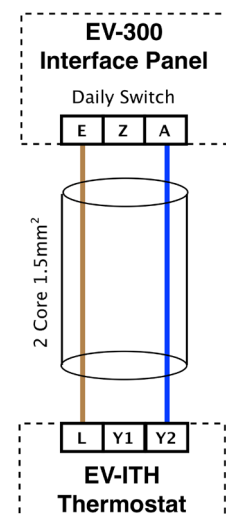
### Dimensions:



### Fixing details:



### Wiring details:



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EV-ITH-V1