

TZ200

TZone Room Sensor

Specification & Installation



Description

- ▶ Backlight LCD
- ▶ Icon driven information
- ▶ Local occupancy override
- ▶ Micro USB for access to the BACnet MS/TP network
- ▶ Optional models with local PIR, RH & CO2 sensing
- ▶ Communicates via TZ Comm Bus and a maximum of three can be wired together



Model number	Built-in humidity sensor	Built-in PIR motion sensor	Built-in CO2 NDIR sensor
TZ200			
TZ200MH	√	√	
TZ200HC	√		√
TZ200MHC	√	√	√

Technical specifications

Power supply	24 VAC/VDC ±15%; Class 2
Power consumption	1 VA
Setpoint range	59°F to 82°F [15°C to 27.7°C]
Control accuracy	Temperature: ±0.4°F [± 0.2°C]
Electrical connection	0.8 mm ² [16 AWG] maximum
Operating temperature	32°F to 122°F [0°C to 50°C]
Storage temperature	-22°F to 122°F [-30°C to 50°C]
Relative humidity	10 to 90 RH% non-condensing
Housing protection level	IP 30 pour [EN 60529]
Weight	0.25lb / 120 Grams

Dimensions

Dimensions:

A = 4.88" | 124mm

B = 3.25" | 83mm

C = 1.75" | 44mm

D = 0.96" | 24mm

E = 2.07" | 53mm

F = 2.36" | 60mm

G = 3.28" | 83mm

H = 0.78" | 20mm