# Wireless base unit

## Project information

| | |
|---|---|
| Job name: | Location: |
| Engineer: | Date submitted: |
| Contractor: | Submitted by: |
| Manufacturer's representative: | Approved by: |

## Technical data

| | |
|---|---|
| Subcomponent Material | Enclosure:<br>Acrylonitrile Butadiene Styrene (ABS) Plastic |
| Ambient humidity non-condensing max [%] | 90 |
| Prop 65 label required? | Yes |

## Product information and application use

The Uponor Climate Control Zoning System II is a true wireless zoning control for radiant floor heating and other hydronic heating applications. The Wireless Base Unit (X-165) includes the main module that can connect up to six thermostats with eight actuators. The kit includes a base unit, mounting hardware, DIN rail, removable antenna and antenna cable, along with an installation and operation manual and instruction sheet (available in English and French).




| | Part name | Part no. | Operating voltage AC [VAC] | Weight per UOM [lbs/UOM] |
|---|---|---|---|---|
| ✔ | Wireless Base Unit, 6 zones (X-165) | A3801165 | 24 | 1.2 |

| Part name | Part no. | Codes | Standards | Listings |
|---|---|---|---|---|
| Wireless base unit | A3801165 | - | - | Industry Canada Category I device\|FCC Part 15 Subpart C\|KNX® Konnex approval and certification |

## Installation

Installation must comply with local codes. Refer to the Uponor Climate Control Zoning System II installation and operation manual or the Uponor Climate Control Zoning System II instruction sheet for additional information.

## Related applications

Radiant heating systems

Permafrost Protection Systems

Turf Conditioning Systems

## Notes

6 thermostats maximum
6 actuators maximum
Power supply:
24 VAC +10/-15%; 50/60 Hz
Transmitter duty cycle: <1%

## Footnotes

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## Contact information

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