

Wireless base unit

Project information

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

Technical data

Subcomponent Material	Enclosure:
	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

Contact information

Uponor Inc.
 5925 148th Street West
 Apple Valley, MN 55124
 T 800.321.4739
 F 952.891.2008

Uponor Ltd.
 6510 Kennedy Road
 Mississauga, ON L5T 2X4
 T 888.594.7726
 F 800.638.9517