

Smatrix Pulse controllers with antennas

Project Information

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

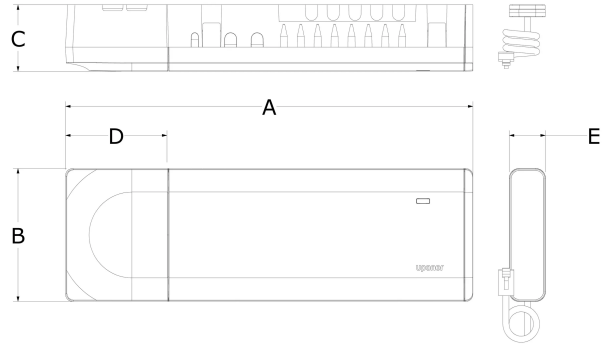
Technical data

| | |
|---|--------|
| Operating temperature min. [°F] | 32 °f |
| Operating temperature max. [°F] | 113 °f |
| Ambient temperature min. [F] | -4 °f |
| Ambient temperature max. [F] | 158 °f |
| Ambient humidity non-condensing max [%] | 85 |
| Prop 65 label required? | Yes |

Product Information and application use

Smatrix Pulse provides precise wireless control of radiant floor heating as well as forced-air heating and cooling systems in one solution. The Smatrix Pulse Controller (X-265) with Antenna (A-265) connects up to six (6) thermostats and eight (8) actuators. The controller operates the actuators, which, in turn, affect the flow of the supply water to change the indoor temperature using information transmitted from the registered thermostats and system parameters.

Note: For the Smatrix Pulse Transformer (A3850050) and Antenna (A3801265) technical data, refer to that individual product submittal or the Smatrix Pulse Installation and Operation Manual.



D: TRANSFORMER LENGTH AFTER INSTALLATION

| Part name | Part no. | Codes | Standards | Listings |
|---|----------|-------|---|----------------------------------|
| Smatrix Pulse controllers with antennas | All | - | IC RSS-210 ICC RSS-Gen FCC 47 CFR Part 15 | IC 7664A-SM4NA0 FCC ID V9MSM4NA0 |

Installation

Refer to the Smatrix Pulse Installation and Operation Manual for installation information.

Related applications

- Radiant
- Hydronic Heating & Cooling
- Tools & Accessories

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