Smatrix Pulse controllers with antennas

Project information

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

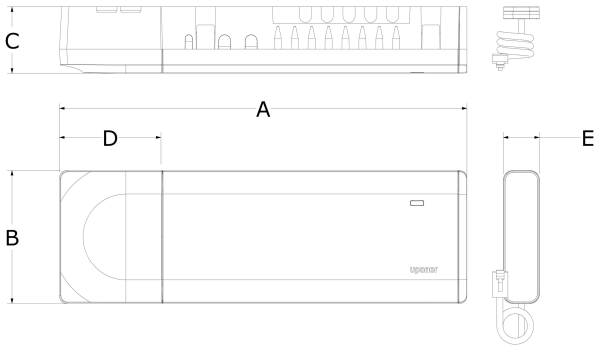
Technical data

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.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	Operating voltage AC [VAC]	Relay rating at 24VAC [A]	Weight per UOM [lbs/UOM]
✔	Smatrix Pulse Controller (X-265) with Antenna (A-265)	A380265A	13.268	4.331	2.165	3.307	1.181	115	2.5	3.83

Part name	Part no.	Codes	Standards	Listings
Smatrix Pulse controllers with antennas	A380265A	-	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

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Contact information

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