uponor

Powered zone controllers

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

Technical data

Ambient humidity non-condensing max [%] 90 Prop 65 label required? Yes Product information and application use

The Uponor Powered Four- and Six-zone Controllers feature transformers for low-voltage operations and relays to operate line-voltage controls. Fully fuse protected, they also include an isolated switch and built-in domestic hot water (DHW) priority switch. The indicator lights show full functionality of the products wired to the Powered Zone Controllers. The green light indicates power is connected. When the thermostat calls for heat, both the appropriate zone valve and yellow indicator light activate. When the zone valve is fully open, the end switch relay and red indicator light activate. A 3amp delay fuse protects the Powered Four-zone Controller. A 7-amp delay fuse protects the Powered Six-zone Controller.



Part name		Part no.	Current draw max. [A]	Operating voltage AC [VAC]	Weight per UOM [lbs/UOM]
Powered Four-zone Controller		A3080404	3	120	-
Powered Six-zone Controller		A3080406	7	120	-
Part name	Part no.	Codes	Standards	Listing	js
Powered zone controllers	All	-	-	UL	
Installation			Related applications		
		I	Radiant Heating and Cooling Syste	ms	
For installation instructions, refer to the Uponor Powered Zone Controllers Instruction Sheet			Permafrost Protection Systems		

Permafrost Protection Systems Turf Conditioning Systems

Notes

Maximum Zones: 4 with priority

Maximum Zones:

6 with priority

Footnotes	Contact i	Contact information	
	Uponor Inc.	Uponor Ltd.	
	5925 148th Street West	6510 Kennedy Road	
-	Apple Valley, MN 55124	Mississauga, ON L5T 2X4	
	T 800.321.4739	T 888.594.7726	
	F 952.891.2008	F 800.638.9517	