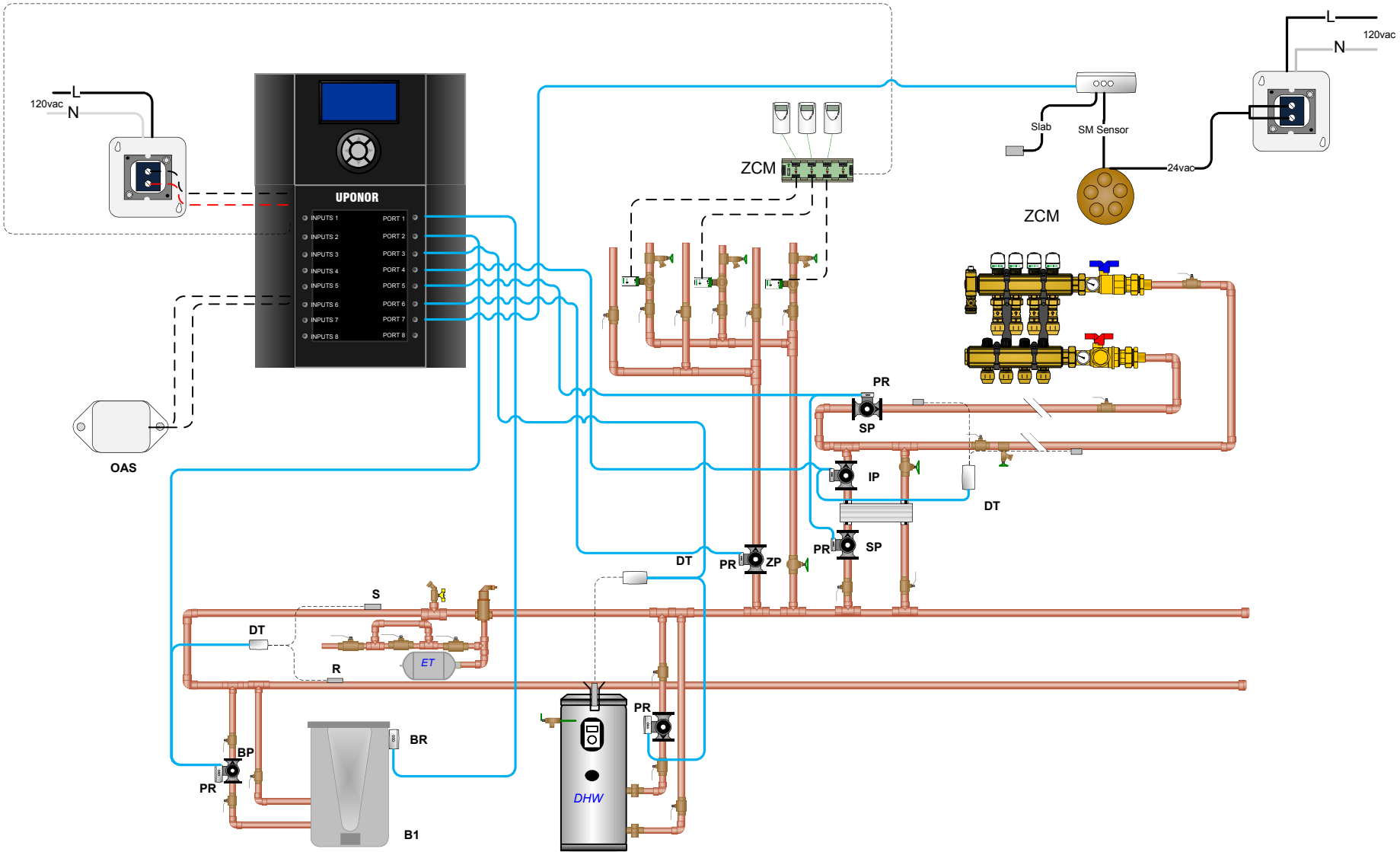




NOTE: This drawing is conceptual only, not an engineered drawing. It is up to the system designer to determine the necessary components for and configuration of the particular system designed, including additional equipment, isolation relays (for loads greater than the control's specified output ratings), and any safety devices which in the judgement of the designer are appropriate. Certain components may have been left out on this drawing for the purpose of clarity. Mechanical considerations such as tee spacing, flow control, pipe sizing and pump selection, is the responsibility of the installing contractor. Local codes and trade practices must be followed.

					
Relays	Pump	DualSensor	Modulating Mixing Valve	DHW Sensor	Snow Melt Sensor
OAS = Outdoor Air Sensor DT = Dual Sensor Supply & Return S = Supply Temp R = Return Temp SM = Snow Melt Sensor			BR = Boiler Enable Relay PR = Pump Relay V1= Modulating Valve w/ Actuator ZMC = Zone Control Module		
			B1 = Boiler CCM = Climate Control™ Multifunction PP = Primary Pump ZP = Zone Pump SP = Secondary Pump BP = Boiler Pump		

	= 120 V (AC)
	= Sensor Wire
	= 24 V (AC)
	= T-stat Wire
	= Cat5 Cable

Project:	
Uponor Wirsbo	
5925 148th Street W.	
Apple Valley, MN 55124	
Drawn by:	Checked by:
Rep:	DATE:

Phone: 1-800-321-4739
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