

No.	Guide sheet Name	Guide sheet Items	Pass/No Pass/NA
RM31	RM31 RADIANT COILS	Hydronic heating systems shall be installed in accordance with the manufacturers approved installation instructions (AMI) and verified with those documents available on site	
		The equipment, material, and labor necessary for testing shall be furnished by the person or permit holder that is requesting the inspection (CMC 1201.2.8.1)	
		The piping shall be tested with water (CMC 1201.2.8.2)	
		Piping shall be tested with a hydrostatic pressure of at least 50 psig greater than the operating pressure but not less than 100 psig (CMC 1201.2.8.3)	
		Required tests shall be conducted in the presence of the inspector and piping shall remain exposed to the inspector. Test pressure shall be maintained for at least 30 minutes without indications of a leak (CMC 1201.2.8.3)	
		All piping, tubing, and fitting materials shall be free of defects and comply with nationally recognized standards approved by the AHJ (CMC 1201.3.1.6)	