WATER TEMPERATURE RESET

Control/tag: Value

Project Name and Address	Authority Having Jurisdiction	
Name: Project Name	Enforcement Agency: Agency	
Address: Project Address	Permit Number: Permit Number	
City, Zip: City, Zip Code	Permit Application Date: Date	

Ballating: Effect value 11001: Effect value 1	COITI. LITTET VALUE CO	riciol/tag. value
Construction inspection and functional testing	comply Date Submit	ted to AHJ: Date
☐ Does not comply	Date Submit	ica to Aib. Date

Room: Enter Value

Intent:	Ensure that both the chilled water and hot water supply temperatures are
	automatically reset based on either building loads or outdoor air temperature, as
	indicated in the control sequences. Exception: Hydronic systems that use variable
	flow to reduce pumping energy. Submit one Certificate of Acceptance for each
	system that must demonstrate compliance. References: §120.5(a)9, §140.4(k)1,
	§140.4(k)4, §160.3(d)1I, §170.2(c)4Ii, and §170.2(c)4Iii4Iiv, and NA7.5.8.

Table A: Construction Inspection

Building: Enter Value Floor: Enter Value

Prior to functional testing, verify and document all of the following

Step	Entry	Item	Code Reference
1	Pass Fail	Verify access to all factory calibration sheets.	N/A
2	Pass Fail	Verify that the supply water temperature sensors have been either factory or field calibrated.	NA7.5.8.1(a)
3	Pass Fail	Check "Pass" if construction inspection complies with all requirements. Check "Fail" if construction inspection does not comply with all requirements.	N/A

Table B: Functional Testing

			Code
Step	Entry	Functional Test	Reference
1.0	No Entry	Change reset control variable to its maximum value	NA7.5.8.2
1.0	NO LITU y	for all of Step 1.	Step 1
1.1	Pass	Verify that the chilled or hot water temperature	NA7.5.8.2
1.1	☐ Fail	setpoint is reset to appropriate value.	Step 1(a)
1.2	Pass	Verify that the actual supply temperature changes	NA7.5.8.2
1.2	Fail	to within 2 percent of the new setpoint.	Step 1(b)
2.0	No Entry	Change reset control variable to its minimum value	NA7.5.8.2
2.0	INO ETILLY	for all of Step 2.	Step 2

Step	Entry	Functional Test	Code Reference
2.1	☐ Pass ☐ Fail	Verify that the chilled or hot water temperature setpoint is reset to appropriate value.	NA7.5.8.2 Step 2(c)
2.2	Pass Fail	Verify that the actual supply temperature changes to within 2 percent of the new setpoint.	NA7.5.8.2 Step 2(d)
3.0	No Entry	Restore reset control variable to automatic control for all of Step 3.	NA7.5.8.2 Step 3
3.1	Pass Fail	Verify that the chilled or hot water temperature set- point is reset to appropriate value.	NA7.5.8.2 Step 3(e)
3.2	Pass Fail	Verify that actual supply temperature changes to within 2 percent of the new setpoint.	NA7.5.8.2 Step 3(f)
4	Pass Fail	Check pass if Functional Test passes on Steps 1 through 3.	N/A

Declaration Statement	Signatory
Document Author	Name
I assert that this Certificate of Acceptance documentation is accurate and complete.	Company Name
	Author Signature
	Date Signed
Acceptance Test Technician	
I certify the following under penalty of perjury, under the laws of the State of California:	Name
The information provided on this Certificate of Acceptance is true and correct. I am the person who	Company Name
performed the acceptance verification reported on this Certificate of Acceptance (Field Technician). The	ATT No.: ATT Cert. No.
construction or installation identified on this Certificate of Acceptance complies with the applicable	Title
acceptance requirements indicated in the plans and specifications approved by the enforcement agency	Phone
and conforms to the applicable acceptance requirements and procedures specified in Reference	Signature
Nonresidential Appendix NA7. I have confirmed that the Certificate(s) of Installation for the construction or	Date Signed
installation identified on this Certificate of Acceptance has been completed and signed by the responsible	
builder/installer and has been posted or made available with the building permit(s) issued for the building.	
Responsible Person	
I assert the following under penalty of perjury, under the laws of the State of California:	
I am the Field Technician, or the Field Technician is acting on my behalf as my employee or my agent and	
I have reviewed the information provided on this Certificate of Acceptance. I am eligible under Division 3	
of the Business and Professions Code in the applicable classification to accept responsibility for the system	
design, construction or installation of features, materials, components, or manufactured devices for the	
scope of work identified on this Certificate of Acceptance and attest to the declarations in this	Name
statement (responsible acceptance person) . The information provided on this Certificate of Acceptance	Company Name
substantiates that the construction or installation identified on this Certificate of Acceptance complies with	Lic. No.: License No.
the acceptance requirements indicated in the plans and specifications approved by the enforcement	Title
agency and conforms to the applicable acceptance requirements and procedures specified in Reference	Phone
Nonresidential Appendix NA7. I have confirmed that the Certificate(s) of Installation for the construction	Signature
or installation identified on this Certificate of Acceptance has been completed and is posted or made	Date Signed
available with the building permit(s) issued for the building. I understand that a completed, signed copy of	
this Certificate of Acceptance shall be posted, or made available with the building permit(s) issued for the	
building, and made available to the enforcement agency for all applicable inspections, and I will take the	
necessary steps to ensure this requirement is accomplished. I understand that a signed copy of this	
Certificate of Acceptance is required to be included with the documentation the builder provides to the	
building owner at occupancy, and I will take the necessary steps to ensure this requirement is	
accomplished.	