

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	

Building: Enter Value Floor: Enter Value Room: Enter Value Control/tag: Value

Construction inspection and functional testing comply
Does not comply
Date Submitted to AHJ: Date

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: 140.4(k)1, 140.4(k)4, 170.2(c)4Ii, and 170.2(c)4Iii.

Table A: Construction Inspection

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

Step	Entry	Item	Code Reference
1	Pass	Verify access to all factory calibration sheets.	N/A
2	Pass	Verify that the supply water temperature sensors have been either factory or field calibrated.	NA7.5.8.1(a)
3	Pass	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 LIIU 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	No Entry	for all of Step 2.	Step 2
2.1	Pass	Verify that the chilled or hot water temperature	NA7.5.8.2
2.1	🗌 Fail	setpoint is reset to appropriate value.	Step 2(c)
2.2	Pass	Verify that the actual supply temperature changes	NA7.5.8.2
2.2	🗌 Fail	to within 2 percent of the new setpoint.	Step 2(d)



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

Declaration Statement	Signatory
Document Author	Name
assert that this Certificate of Acceptance documentation is accurate and complete.	Company Name
	Author Signature
	Date Signed
Acceptance Test Technician	
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
nstallation 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 statement	Name
(responsible acceptance person). The information provided on this Certificate of Acceptance substantiates	Company Name
that the construction or installation identified on this Certificate of Acceptance complies with the	Lic. No.: License No.
acceptance requirements indicated in the plans and specifications approved by the enforcement agency	Title
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.	