



CERTIFICATE OF ACCEPTANCE		NRCA-PRC-08-F
Refrigerated Warehouse Electric Resistance Underslab Heating System Acceptance		(Page 1 of 2)
Project Name:	Enforcement Agency:	Permit Number:
Project Address:	City:	Zip Code:

<i>Note: Submit one Certificate of Acceptance for each system that must demonstrate compliance.</i>	Enforcement Agency Use: Checked by/Date
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<b>Intent:</b>	<i>Verify that the electric resistance under floor heating system is thermostatically controlled and automatically is disabled during the summer on-peak period defined by the local electric utility.</i>
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<b>A. Construction Inspection</b>
1. Instrumentation to perform test includes, but not limited to:
A clamp on amp meter
2. Installation
Summer on-peak period is programmed into all electric resistance underfloor heating system controls.
Notes:

<b>B. Functional Testing</b>	<b>Results</b>
Record the current underfloor temperature setpoint.	°F
<b>Step 1: Using the control system, lower the underfloor temperature setpoint.</b>	
a. Does the underfloor electric resistance heater turn OFF?	
<b>Step 2: Using the control system, raise the underfloor temperature setpoint.</b>	
a. Does the underfloor electric resistance heater turn ON?	
<b>Step 3: Using the control system, change the control system's date and time corresponding to the local utility's summer on-peak period. If control system only accounts for time, set system time corresponding to the local utility's summer on-peak period.</b>	
a. Does the underfloor electric resistance heater turn OFF?	
<b>Step 4: Restore system to correct date and time, and control setpoints.</b>	

<b>C. Testing Results</b>	<b>PASS / FAIL</b>	
<b>Step 1:</b> The underfloor electric resistance heater turned OFF when the underfloor temperature is higher than the set point. (Pass if Answer is Yes)		
<b>Step 2:</b> The underfloor electric resistance heater turned ON when the underfloor temperature is lower than the set point. (Pass if Answer is Yes)		
<b>Step 3:</b> The underfloor electric resistance heater turned OFF during the simulated peak demand period. (Pass if Answer is Yes)		

<b>D. Evaluation</b>
PASS: All <b>Construction Inspection</b> responses are complete and all <b>Testing Results</b> responses are "Pass".
Notes:



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<b>DOCUMENTATIONS AUTHOR'S DECLARATION STATEMENT</b>		
1. I certify that this Certificate of Acceptance documentation is accurate and complete.		
Documentation Author Name:	Documentation Author Signature:	
Documentation Author Company Name:	Date Signed:	
Address:	CEA/HERS/ATT Certification Identification (If applicable):	
City/State/Zip:	Phone:	
<b>FIELD TECHNICIAN'S DECLARATION STATEMENT</b>		
I certify the following under penalty of perjury, under the laws of the State of California:		
1. The information provided on this Certificate of Acceptance is true and correct.		
2. I am the person who performed the acceptance verification reported on this Certificate of Acceptance (Field Technician).		
3. The construction or installation identified on this Certificate of Acceptance complies with the applicable acceptance requirements indicated in the plans and specifications approved by the enforcement agency, and conforms to the applicable acceptance requirements and procedures specified in Reference Nonresidential Appendix NA7.		
4. I have confirmed that the Certificate(s) of Installation for the construction or 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.		
Field Technician Name:	Field Technician Signature:	
Field Technician Company Name:	Position with Company (Title):	
Address:	CEA/HERS/ATT Certification Identification (If applicable):	
City/State/Zip:	Phone:	Date Signed:
<b>RESPONSIBLE PERSON'S DECLARATION STATEMENT</b>		
I certify the following under penalty of perjury, under the laws of the State of California:		
1. 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.		
2. 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 (responsible acceptance person).		
3. The information provided on this Certificate of Acceptance substantiates that the construction or installation identified on this Certificate of Acceptance complies with the acceptance requirements indicated in the plans and specifications approved by the enforcement agency, and conforms to the applicable acceptance requirements and procedures specified in Reference Nonresidential Appendix NA7.		
4. I have confirmed that the Certificate(s) of Installation for the construction or installation identified on this Certificate of Acceptance has been completed and is posted or made available with the building permit(s) issued for the building.		
5. I will ensure 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. 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.		
Responsible Acceptance Person Name:	Responsible Acceptance Person Signature:	
Responsible Acceptance Person Company Name:	Position with Company (Title):	
Address:	CSLB License:	
City/State/Zip:	Phone:	Date Signed: