STATE OF CALIFORNIA

## REFRIGERATED WAREHOUSE EVAPORATOR & EVAPORATOR FAN MOTOR CONTROLS

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	ENERGY COMPLISION
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CEC-NRCA-PRC-04-F (Revised 01/19)		CALIFORNIA ENERGY C	OMMISSION -
CERTIFICATE OF ACCEPTANCE			NRCA-PRC-04-F
Refrigerated Warehouse Evaporator & Evaporator Fan I	(Page 1 of 2)		
Project Name:	Enforcement Agency:		Permit Number:
Project Address:	City:		Zip Code:
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Refr	igerati	ed Warehouse Evaporator & Evaporator Fan I	Motor Controls Accep	otance	(Page 1 of 2)
Project Name:			Enforcement Agency:	Permit Number:	
Project Address:		City:		Zip Code:	
Con	nplian	ce Results:		Enforcement Agency Use: Checked by/Date	2
•	COMPI	LIES DOES NOT COMPLY			
l.	<b>.</b>	Verify that the evaporator fans are controlled	to modulate their speed	l in response to space temperature. For	control strategies
ın	tent:	that utilize relative humidity for control, the de	esign engineer should b	e consulted for designing an appropriate	test method.
A. Co	nstruc	tion Inspection (NA7.10.2.1)			
	a.	All refrigerated space temperature and humidity	sensors used for contro	ol are verified to read accurately.	
		All refrigerated space temperature and humidity			direct evaporator
	b.	discharge air draft.		,	,
	c.	All fan motors are operational and rotating in the correct direction.			
	d.				
		· ·	an Nat Camala		
Cons	tructio	n Inspection Compliance:   Complies   Do	oes Not Comply		
B. Fu	nction	al Testing ( <u>NA7.10.2.2</u> )			
		zone temperature setpoint:			°F
Step 1: Disable any conflicting controls (such as defrost override) if currently active. Measure current space temperature from the operators					
interface. Program this temperature as the test temperature setpoint into the control system for the functional test steps. Allow 5 minutes for					
system to normalize.					
Step 2: Lower the test temperature setpoint in 1°F increments.					
a. Evaporator fan controls modulate to increase fan motor speed.  P / F				P/F	
Step 3: Raise the test temperature setpoint in 1°F increments until fans go to minimum speed.         a. Evaporator fan controls modulate to decrease fan motor speed.       P / F					
				P/F	
c. Record the minimum fan motor control speed.					
Step 4: Restore control system to original zone space setpoint and restore controls disabled in Step #1.  P / F					
		Testing Compliance: O Complies O Does No			. , .

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	OF OF CALMO
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CEC-NRCA-PRC-04-F (Revised 01/19)	CALIFORNIA ENERGY CO	JIVIIVIISSION	
CERTIFICATE OF ACCEPTANCE			NRCA-PRC-04-F
Refrigerated Warehouse Evaporator & Evaporator Fan I		(Page 2 of 2)	
Project Name:	Enforcement Agency:		Permit Number:
Project Address:	City:		Zip Code:

riojec	it Address.	City.			zip code.
DOC	CUMENTATION AUTHOR'S DECLARATION STATEMENT				
1.	I certify that this Certificate of Acceptance documentation	on is accurat			
Docu	mentation Author Name:		Documentation Author Signature:		
Documentation Author Company Name:		Date Signed:			
Addr	ess:		CEA/HERS/ATT Certification Identification (	(If applicable):	
City/	State/Zip:	Phone:			
FIEI	D TECHNICIAN'S DECLARATION STATEMENT				
1 ce 1. 2. 3.	rtify the following under penalty of perjury, under the law The information provided on this Certificate of Acceptar I am the person who performed the acceptance verifica. The construction or installation identified on this Certific indicated in the plans and specifications approved by the requirements and procedures specified in Reference No I have confirmed that the Certificate(s) of Installation fo been completed and signed by the responsible builder/i issued for the building.	nce is true a tion reporte cate of Acce e enforceman residentia r the constr	nd correct.  Id on this Certificate of Acceptance  In the applicable of acceptance of the applicable of agency, and conforms to the applicable of the applic	le acceptance req oplicable acceptar this Certificate of	uirements nce Acceptance has
Field	Technician Name:		Field Technician Signature:		
Field	Technician Company Name:		Position with Company (Title):		
Addr	ess:		CEA/HERS/ATT Certification Identification (If applicable):		
City/	State/Zip:		Phone: Date Signed:		
RES	PONSIBLE PERSON'S DECLARATION STATEMENT			1	
I ce	rtify the following under penalty of perjury, under the law	s of the Sta	te of California:		
1.	I am the Field Technician, or the Field Technician is actin			nd I have reviewe	ed the
	information provided on this Certificate of Acceptance.	,	, , , , ,		
2.					of work son).
3.	<ol> <li>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.</li> </ol>				
4.	I have confirmed that the Certificate(s) of Installation fo			this Certificate of	Acceptance has
5.	<ul> <li>been completed and is posted or made available with the building permit(s) issued for the building.</li> <li>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</li> </ul>				tand that a
	owner at occupancy.				
Resp	onsible Acceptance Person Name:		Responsible Acceptance Person Signature:	:	
Resp	onsible Acceptance Person Company Name:		Position with Company (Title):		
Addr	ess:		CSLB License:		
City	State/Zip:		Phone:	Date Signed:	
- CILY/				Juice Jigiricu.	