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RATOR & EVAPORATOR FAN MOTOR CONTROLS		
CALIFORNIA ENERGY COMMISCIONI	ENERGY COMPRESSION	

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FRIGERATED WAREHOUSE EVAPORATOR & EVAPORATOR FAN	MOTOR CONTROLS	
C-NRCA-PRC-04-F (Revised 12/15)	CALIFORNIA ENERGY COMMISSION	ENERGY CONVENTION
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		CERTIFICATE OF ACCEPTANCE NRCA-PRC-04-F		
Refrigerated Warehouse Evaporator & Evaporator Fan Motor Controls Acceptance (Page 1 of				
Project Name:				
Project Address:	City:	Zip Code:		
Project Address.	City.	Zip code.		
Note: This test required for all newly installed evaporators. So	ubmit one Certificate Enforcement Agency Use	e: Checked by/Date		
of Acceptance for each evaporator that must demonstrate co				
Verify that the evaporator fans are controlled	to modulate their speed in response to space te	mnerature For control strategies		
I Intent'	esign engineer should be consulted for designing			
		9 - 1717 - 17 - 1 - 1 - 1		
A. Construction Inspection				
A. Installation. Verify the following:				
	re used for central are verified to be mounted in	a location away from direct		
	rs used for control are verified to be mounted in	i a location away from direct		
evaporator discharge air draft.	or a to the common to althought an			
☐ All fans motors are operational and rotati				
☐ Fan speed control is operational and conn	ected to evaporator fan motors.			
$\square$ All speed controls are in "auto" mode.				
B. Field Calibration:				
Sensors used for control must be calibrated to read	accurate from the control system. Calibration	values must be documented.		
Attached field calibration records to this form. The	following sensors are used for air-cooled conde	enser control:		
<ul> <li>Refrigerated space temperature sensors ι</li> </ul>	used for control			
The calibrating instrument used to calibrate the sen	sors used for control must have the following a	ccuracy:		
☐ Temperature: ±0.7°F between -30°F and 2	200°F			
Notes:				
Γ				
D Franctional Tactina				
B. Functional Testing		Results		
Record the zone temperature setpoint:		°F		
Record the zone temperature setpoint:  Step 1: Disable any conflicting controls (such as defrost over		°F e temperature from the operator		
Record the zone temperature setpoint:  Step 1: Disable any conflicting controls (such as defrost over interface. Program this temperature as the test temperature		°F e temperature from the operator		
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STATE OF CALIFORNIA

## REFRIGERATED WAREHOUSE EVAPORATOR & EVAPORATOR FAN MOTOR CONTROLS

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CEC-NRCA-PRC-04-F (Revised 12/15)		CALIFORNIA ENERGY COMMISSION
CERTIFICATE OF ACCEPTANCE		NRCA-PRC-04-F
Refrigerated Warehouse Evaporator & Evaporator Fan Motor Controls Acceptance		(Page 2 of 2)
Project Name:	Enforcement Agency:	Permit Number:
Project Address:	City:	Zip Code:

DOCUMEN	NTATION AUTHOR'S DECLARATION STATEMENT		
1. I certi	fy that this Certificate of Acceptance documentation is accurat	te and complete.	
	on Author Name:	Documentation Author Signature:	
Documentation	on Author Company Name:	Date Signed:	
Address:		CEA/HERS/ATT Certification Identification (If applicable):	
City/State/Zip	o:	Phone:	
FIELD TEC	HNICIAN'S DECLARATION STATEMENT		
I certify th	e following under penalty of perjury, under the laws of the Sta	te of California:	
	nformation provided on this Certificate of Acceptance is true a		
	the person who performed the acceptance verification reporte		(Field Technician).
	construction or installation identified on this Certificate of Acce		
	ated in the plans and specifications approved by the enforcement		
	rements and procedures specified in Reference Nonresidentia		pheable acceptance
	e confirmed that the Certificate(s) of Installation for the constr		his Cortificate of Assentance has
			·
	completed and signed by the responsible builder/installer and	rnas been posted or made available	e with the building permit(s)
	d for the building.	Sield Technisies Cienatura	
Field Technici	an Name:	Field Technician Signature:	
Field Technici	an Company Name:	Position with Company (Title):	
Address:		CEA/HERS/ATT Certification Identification (If applicable):	
City/State/Zip	o:	Phone:	Date Signed:
RESPONSI	BLE PERSON'S DECLARATION STATEMENT		
L cortify th	e following under penalty of perjury, under the laws of the Sta	to of California:	
-			nd I have reviewed the
	the Field Technician, or the Field Technician is acting on my be	nan as my employee or my agent a	nd i nave reviewed the
	mation provided on this Certificate of Acceptance.		
	eligible under Division 3 of the Business and Professions Code		
-	m design, construction or installation of features, materials, co		
	ified on this Certificate of Acceptance and attest to the declara		
	nformation provided on this Certificate of Acceptance substan		
	ficate of Acceptance complies with the acceptance requiremer	·	
enfor	cement agency, and conforms to the applicable acceptance re	quirements and procedures specifi	ed in Reference Nonresidential
Appe	Appendix NA7.		
4. I have	e confirmed that the Certificate(s) of Installation for the constr	uction or installation identified on t	this Certificate of Acceptance has
been	completed and is posted or made available with the building p	permit(s) issued for the building.	
5. I will	ensure that a completed, signed copy of this Certificate of Acc	eptance shall be posted, or made a	vailable with the building
perm	it(s) issued for the building, and made available to the enforce	ment agency for all applicable insp	ections. I understand that a
	d copy of this Certificate of Acceptance is required to be included		
_	er at occupancy.		,
	Acceptance Person Name:	Responsible Acceptance Person Signature:	
Responsible A	Acceptance Person Company Name:	Position with Company (Title):	
Address:		CSLB License:	
City/State/Zip	p:	Phone:	Date Signed: