

CALIFORNIA ENERGY COMMISSION

CEC-CF3R-MCH-26-H

SAMPLE FORM – NOT VALID FOR SUBMISSION TO BUILDING DEPARTMENTS

CERTIFICATE OF VERIFICATION

Note: This table completed by ECC Registry.

Project Name:	Enforcement Agency:
Dwelling Address:	Permit Number:
City and Zip Code:	Permit Application Date:

A. System Information

Procedures for verification of High SEER/SEER2 and EER/EER2 Equipment are described in Reference Appendix RA3.4. Each HVAC system requiring verification must use a separate form.

. Each hit he system requiring verification mast as	
Space Conditioning System Identification or Name	
Space Conditioning System Description of Area Served	
Efficiency Metric	
Status: SEER/SEER2 Performance Compliance Credit Check	
Status: EER/EER2 Performance Compliance Credit Check	
Status: Heat Pump Heating Output Performance Compliance Check	
Status: HSPF/HSPF2 Performance Compliance Credit Check	
Directory Used to Certify Product Performance	
AHRI Certification Number for the Installed Space Conditioning	
System from http://www.ahridirectory.org	
Does the directory used to certify product performance require	
a specific air handler, furnace or fan coil make and model?	
Does the directory used to certify product performance require	
a time delay relay (+TDR)?	
Does the directory used to certify product performance require	
a TXV (+TXV)?	
	Space Conditioning System Identification or Name Space Conditioning System Description of Area Served Efficiency Metric Status: SEER/SEER2 Performance Compliance Credit Check Status: EER/EER2 Performance Compliance Credit Check Status: Heat Pump Heating Output Performance Compliance Check Status: HSPF/HSPF2 Performance Compliance Credit Check Directory Used to Certify Product Performance AHRI Certification Number for the Installed Space Conditioning System from http://www.ahridirectory.org Does the directory used to certify product performance require a specific air handler, furnace or fan coil make and model? Does the directory used to certify product performance require a time delay relay (+TDR)? Does the directory used to certify product performance require

B. Rated Space Conditioning System Equipment Information from Nameplate of the Installed System

The data on the nameplate of the installed component shall conform to the data for the component as shown in the Directory used to certify product performance in order to demonstrate compliance.

01	02	03	04	Data from nameplate of the installed system component					
01	02	03	04	05	06	07	08	09	10
				Outdoor	Outdoor				
				Condenser or	Condenser or		Indoor		
	SC System	Indoor Unit		Package Unit –	Package Unit -	Indoor Unit –	Unit -	Installed	Installed
SC System	Description	Name or	Installed	Installed	Installed	Installed	Installed	Furnace	Furnace
ID/Name	of Area	Description of	Indoor	Manufacturer	Model	Manufacturer	Model	Manufacturer	Model
from CF1R	Served	Area Served	Unit Type	Name	Number	Name	Number	Name	Number

Registration Number:

Registration Date/Time:

ECC Provider:

CA Building Energy Efficiency Standards - 2025 Single-Family Compliance



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C. Rated Space Conditioning System Equipment Information from Directory of Certified Product Performance

The data on the nameplate of the installed component shall conform to the data for the component as shown in the Directory used to certify product performance in order to demonstrate compliance.

	-			Data from the directory used to certify product performance for the rated system					
01	02	03	04	component					
				05	06	07	08	09	10
				Outdoor	Outdoor				
				Condenser or	Condenser or		Indoor		
	SC System	Indoor Unit		Package Unit –	Package Unit -	Indoor Unit –	Unit -	Installed	Installed
SC System	Description	Name or	Installed	Installed	Installed	Installed	Installed	Furnace	Furnace
ID/Name	of Area	Description of	Indoor	Manufacturer	Model	Manufacturer	Model	Manufacturer	Model
from CF1R	Served	Area Served	Unit Type	Name	Number	Name	Number	Name	Number
				•					
							15		

D. Verified Cooling System SEER/SEER2

Signature by responsible person on this compliance document certifies that the installed cooling equipment meets or exceeds the required value listed on the CF2R.

01	Required Minimum SEER/SEER2		
02	Installed SEER/SEER2		
03	Compliance Statement:		

E. Verified Cooling System EER/EER2

Signature by responsible person on this compliance document certifies that the installed heat pump equipment meets or exceeds the required value listed on the CF2R.

01	Required Minimum EER/EER2	
02	Installed EER/EER2	
03	Compliance Statement:	

F. Verified Heat Pump Heating Output

Signature by responsible person on this compliance document certifies that the installed heat pump equipment meets or exceeds the required value listed on the CF2R.

<u> </u>		
01	Required Heating BTU Output at 47 Degrees F	
02	Installed Heating BTU Output at 47 Degrees F	
03	Required Heating Output at 17 Degrees F	
04	Installed Heating Output at 17 Degrees F	
05	Compliance Statement:	

G. Verified Heat Pump HSPF/HSPF2

Signature by responsible person on this compliance document certifies that the installed heat pump equipment meets or exceeds the required value listed on the CF2R.

01	Required Minimum HSPF/HSPF2	
02	Installed HSPF/HSPF2	
03	Compliance Statement:	

Registration Number: Registration Date/Time: ECC Provider:



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H. Verified Space Conditioning System Air Handler, Furnace or Fan Coil

01		or fan coil is required by the directory used to certify product performance, the responsible person nce document that the installed air handler/furnace matches the equipment specified by the Directory or
02	Verification Status:	 Pass - all applicable requirements are met; or Fail - one or more applicable requirements are not met. Enter reason for failure in corrections notes field below; or All N/A - This entire table is not applicable
03	Correction Notes:	This entire table is not applicable
The	responsible person's sign	g System Time Delay Relay nature on this compliance document affirms that all applicable requirements i ess otherwise noted in the Verification Status and the Corrections Notes in thi
abl	e.	
01		d by the Directory of Certified Product Performance, the responsible person certifies by signing this Time Delay Relay is installed and has been tested to operate correctly according to the protocols of
02	Verification Status:	 Pass - all applicable requirements are met; or Fail - one or more applicable requirements are not met. Enter reason for failure in corrections notes field below; or All N/A - This entire table is not applicable
03	Correction Notes:	, , , , , , , , , , , , , , , , , , ,
		- 40° 40° 60°
. Ve The	erified Space Conditioning responsible person's sign table have been met unla e.	nature on this compliance document affirms that all applicable requirements it ess otherwise noted in the Verification Status and the Corrections Notes in thi
.Ve The this	erified Space Conditioning responsible person's sign table have been met unlo e. If a TXV is specified by the Direct	cature on this compliance document affirms that all applicable requirements in the case otherwise noted in the Verification Status and the Corrections Notes in this case of Certified Product Performance, the responsible person certifies by signing this compliance early installed and has been visually verified, including proper placement of the sensing bulb.
. Ve The this	erified Space Conditioning responsible person's sign table have been met unlo e. If a TXV is specified by the Direct	cature on this compliance document affirms that all applicable requirements is ess otherwise noted in the Verification Status and the Corrections Notes in this extory of Certified Product Performance, the responsible person certifies by signing this compliance early installed and has been visually verified, including proper placement of the sensing bulb. Pass - all applicable requirements are met; or Fail - one or more applicable requirements are not met. Enter reason for failure in corrections notes field below; or
. Ve The this table	erified Space Conditioning responsible person's sign table have been met unlow. If a TXV is specified by the Direct document that the TXV is property.	cature on this compliance document affirms that all applicable requirements ess otherwise noted in the Verification Status and the Corrections Notes in the ctory of Certified Product Performance, the responsible person certifies by signing this compliance early installed and has been visually verified, including proper placement of the sensing bulb. Pass - all applicable requirements are met; or Fail - one or more applicable requirements are not met. Enter reason for failure in
01 02 03 K. D	rified Space Conditioning responsible person's sign table have been met unled to the company of the Direct document that the TXV is proper verification Status: Correction Notes: etermination of Field Verificable sections of this	easture on this compliance document affirms that all applicable requirements ess otherwise noted in the Verification Status and the Corrections Notes in the ctory of Certified Product Performance, the responsible person certifies by signing this compliance enly installed and has been visually verified, including proper placement of the sensing bulb. Pass - all applicable requirements are met; or Fail - one or more applicable requirements are not met. Enter reason for failure in corrections notes field below; or All n/a - This entire table is not applicable

Registration Number:



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DOCUMENTATION AUTHOR'S DECLARATION STATEMENT

1. I certify that this Certificate of Verification documentation is accurate and complete.

Documentation Author Name:	Documentation Author Signature:
Documentation Author Company Name:	Date Signed:
Address:	CEA/AEA/ECC Certification Identification (If applicable):
City/State/Zip:	Phone:

RESPONSIBLE PERSON'S DECLARATION STATEMENT

I certify the following under penalty of perjury, under the laws of the State of California:

- 1. The information provided on this Certificate of Verification is true and correct.
- 2. I am the certified ECC Rater who performed the verification identified and reported on this Certificate of Verification (responsible rater).
- 3. The installed features, materials, components, manufactured devices, or system performance diagnostic results that require Field verification identified on this Certificate of Verification comply with the applicable requirements in Reference Appendices RA2, RA3, and the requirements specified on the Certificate of Compliance for the building approved by the enforcement agency.
- 4. The information reported on applicable sections of the Certificate(s) of Installation (CF2R) signed and submitted by the person(s) responsible for the construction or installation conforms to the requirements specified on the Certificate(s) of Compliance (CF1R) approved by the enforcement agency.
- 5. I understand that a registered copy of this Certificate of Verification shall be posted, or made available with the building permit(s) issued for the building and shall be made available to the enforcement agency for all applicable inspections. I will take the necessary steps to fulfill this requirement.
- 6. I understand that a registered copy of this Certificate of Verification is required to be included with the documentation the builder provides to the building owner at occupancy. I will take the necessary steps to fulfill this requirement.

BUILDER OR INSTALLER INFORMATION AS SHOWN ON THE CERTIFICATE OF INSTALLATION					
Company Name (Installing Subcontractor, General Contractor, or Builder/Owner):					
Responsible Builder or Installer Name: CSLB License:					
Sample Group Number (if applicable): Dwelling Test Status in Sample Group (if applicable):					
Responsible Rater Name: Responsible Rater Signature:					
Date Signed:					

For assistance or questions regarding the Energy Standards, contact the Energy Hotline at: 1-800-772-3300

CERTIFICATE OF INSTALLATION – USER INSTRUCTIONS	CF2R-MCH-26-H
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CF3R-MCH-26-H User Instructions

Section A. System Information

- 1. System Name or Identification/Tag: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 2. System Location or Area Served: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 3a. Efficiency Metric: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 3. Status: SEER/SEER2 performance compliance credit check: This field is filled out automatically. It is referenced from the CF2R.
- 4. Status: EER/EER2 performance compliance credit check: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 5. Status: Heat Pump Heating Output Performance Compliance Check: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 6. Status: HSPF/HSPF2 performance compliance credit check: This field is filled out automatically. It is referenced from the CF2R.
- 7. Directory Used to Certify Product Performance: User to select from dropdown list the certification data base used to document equipment efficiency. Choices are AHRI, CEC and DOE.
- 8. AHRI Certification Number for the Installed Space Conditioning System: If the directory used is not AHRI, "N/A" will automatically be entered. Otherwise, enter the complete AHRI Certification Number for the Installed Space Conditioning System. This number represents a specific piece of equipment (e.g., package units) or combination of equipment (e.g., split systems) that must match the installed equipment.
- 9. Does the directory used to certify product performance require a specific air handler, furnace or fan coil make and model?: If not using AHRI, user has the option to select "N/A." Note that when using AHRI, this does not apply to package units. Sometimes, for split systems, a specific model air handler/furnace will be called out in addition to the condenser and coil. When it is, it must be installed and verified for the AHRI certificate to be valid for the installed system. Sometimes, the AHRI certificate only calls out the condenser and coil model numbers. In this case the furnace make/model need not be verified. If not, select "No".
- 10. Does the directory used to certify product performance require a time delay relay (+TDR)?: If not using AHRI, user has the option to select "N/A." If the AHRI certificate specifies that a TDR was on the system when it was tested, then the TDR is required for the system to achieve its certified efficiency and it must be verified. If not, select "No". The indication for a TDR usually consists of a "+TDR" at the end of the model number. Sometimes it may just be a "+D" (delay).
- 11. Does the directory used to certify product performance require a TXV (+TXV)?: If not using AHRI, user has the option to select "N/A." If the AHRI certificate specifies that a TXV was on the system when it was tested, then the TXV is required for the system to achieve its certified efficiency and it must be verified. If not, select "No". The indication for a TXV usually consists of a "+TXV" at the end of the model number. Sometimes it may just be a "+V" (valve).

Section B. Rated Space Conditioning System Equipment Verification from Nameplate

- 1. System Name or Identification/Tag: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 2. System Location or Area Served: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 3. Indoor unit Name: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.

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- 4. Installed Indoor unit type is automatically filled out.
- 5. Outdoor Condenser or Package Unit Installed Manufacturer Name, Data from Nameplate of Installed system component: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 6. Outdoor Condenser or Package Unit Installed Model Number, Data from Nameplate of Installed system component: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 7. Indoor Coil Installed Manufacturer Name, Data from Nameplate of Installed system component: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 8. Indoor Coil Installed Model Number, Data from Nameplate of Installed system component: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document. For systems where there is no separate inside coil "N/A" will be automatically entered.
- 9. Installed Furnace Installed Manufacturer Name, Data from Nameplate of Installed system component: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 10. Installed Furnace Installed Model Number, Data from Nameplate of Installed system component: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document

Section C. Rated Space Conditioning System Equipment Verification from Directory

- 1. System Name or Identification/Tag: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 2. System Location or Area Served: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 3. Indoor unit Name: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 4. Installed Indoor unit type is automatically filled out.
- 5. Outdoor Condenser or Package Unit Installed Manufacturer Name, Data from the Directory used to certify product performance for the rated system component: Enter the Manufacturer's name for the condenser as it appears in the Directory. For Package units, this will be the only Manufacturer's name.
- 6. Outdoor Condenser or Package Unit Installed Model Number, Data from the Directory used to certify product performance for the rated system component: Enter the Manufacturer's model number for the condenser as it appears in the Directory. For Package units, this will be the only model number required.
- 7. Indoor Coil Installed Manufacturer Name, Data from the Directory used to certify product performance for the rated system component: Enter the Manufacturer's name for the inside coil (aka, indoor coil, evaporator coil) as it appears in the Directory. For system types that don't have separate inside coils or if the directory rating does not include this information, like package units, fan coil units and multi-split variable capacity heat pumps, user may enter "N/A".
- 8. Indoor Coil Installed Model Number, Data from the Directory used to certify the rated system component: Enter the Manufacturer's model number for the inside coil (aka, indoor coil, evaporator coil) as it appears in the Directory. For system types that don't have separate inside coils or if the directory rating does not include this information (package units, fan coil units, multi-split variable capacity heat pumps), user may enter "N/A".
- 9. Installed Furnace Manufacturer Name, Data from the directory used to certify product performance for the rated system component: If not using AHRI, user has the option to select "N/A." Enter the Manufacturer's name for the air handler/furnace as it appears in the directory. For package units there is

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- no separate air handler, so enter "N/A". Also enter "N/A" if a specific furnace or air handler is not called out in the directory, as indicated in Section A, above.
- 10. Installed Furnace Installed Model Number, Data from the directory used to certify product performance for the rated system component: If not using AHRI, user has the option to select "N/A". Enter the Manufacturer's model number for the air handler/furnace as it appears in the directory. For package units there is no separate air handler, so enter "N/A". Also enter "N/A" if a specific furnace or air handler is not called out in the directory, as indicated in Section A, above.

Section D. Verified Cooling System SEER2

- 1. Required Minimum SEER/SEER2: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 2. Installed SEER/SEER2: Enter the exact SEER value shown in the Directory used to certify the equipment shown in Section A, above.
- 3. Compliance Statement: This field is filled out automatically. Compliance requires that the installed SEER meet the required minimum SEER.

Section E. Verified Cooling System EER/EER2

- 1. Required Minimum EER2: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 2. Installed EER/EER2: Enter the exact EER value shown in the Directory used to certify for the equipment shown in Section A, above.
- 3. Compliance Statement: This field is filled out automatically. Compliance requires that the installed EER meet the required minimum EER

Section F. Verified Heat Pump Heating Output

- 1. Required Heating BTU Output at 47 Degrees F: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 2. Installed Heating BTU Output at 47 Degrees F: Enter the exact Heating BTU Output at 47 Degrees F value shown on in the Directory used to certify the equipment shown in Section A, above.
- 3. Required Heating BTU Output at 17 Degrees F: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 4. Installed Heating BTU Output at 17 Degrees F: Enter the exact Heating BTU Output at 17 Degrees F value shown on in the Directory used to certify the equipment shown in Section A, above. N/A entry is allowed if heat pump system output is not rated at 17 degrees F in any directory
- 5. Compliance Statement: This field is filled out automatically. If both rating points are available compliance requires that the installed Heating BTU Output at 47 Degrees and Heating BTU Output at 17 Degrees meet the required minimum from CF2R-MCH-01 or if the high temperature is available compliance requires that the installed Heating BTU Output at 47 Degrees meet the required minimum from CF2R-MCH-01.

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Section G. Verified Heat Pump System HSPF2

- 1. Required Minimum HSPF2: This field is filled out automatically. It is referenced from the CF2R-MCH-01, which must be completed prior to this document.
- 2. Installed HSPF/HSPF2: Enter the exact HSPF2 value shown in the Directory used to certify for the equipment shown in Section A, above.
- 3. Compliance Statement: This field is filled out automatically. Compliance requires that the installed EER meet the required minimum EER.

Section H. Verified Cooling System Air Handler/Furnace

- 1. This statement must be true for the system to comply.
- 2. Verification Status: Select the appropriate choice from the following list:
 - a. Select "Pass" if the installed air handler/furnace matches the air handler/furnace on the AHRI certificate.
 - b. Select "Fail" if the installed air handler/furnace does not match the air handler/furnace on the AHRI certificate. You will be required to enter an explanation in the notes section below.
 - c. Select "N/A" if this section does not apply.
- 3. Correction Notes: If "Fail" is selected in the previous row, indicate specifically why in this section

Section I. Verified Cooling System Time Delay Relay

- 1. This statement must be true for the system to comply.
- 2. Verification Status: Select the appropriate choice from the following list:
 - a. Select "Pass" if the installed has a time delay relay that meets the verification requirements of RA3.4.3.
 - b. Select "Fail" if the installed system does not meet the verification requirements of RA3.4.3.
 - c. Select "N/A" if this section does not apply.
- 3. Correction Notes: If "Fail" is selected in the previous row, indicate specifically why in this section.

Section J. Verified Cooling System TXV

- 1. This statement must be true for the system to comply.
- 2. Verification Status: Select the appropriate choice from the following list:
 - a. Select "Pass" if a TXV is specified by the Directory of Certified Product Performance and a TXV has been installed.
 - b. Select "Fail" if a TXV is specified by the Directory of Certified Product Performance but has not been installed.
 - c. Select "N/A" if this section does not apply.
- 3. Correction Notes: If "Fail" is selected in the previous row, indicate specifically why in this section.

Section K. Determination of Field Verification Compliance

1. Compliance Statement: This field is filled out automatically.

Documentation Declaration Statements

- 1. The person who prepared the CF3R will sign and complete the fields for their name, company (if applicable), address, phone number, certification information (if applicable), date and signature.
- 2. The person who is assuming responsibility for the project being built to comply with Title 24, Part 6, will complete the fields (if applicable) for their company, responsible builder or installer name, CSLB license number, sample group number, dwelling test status in sample group, ECC Rater company name, ECC Rater name, ECC Rater signature, ECC Rater certification number and date signed.