DOCKETED	
Docket Number:	18-BSTD-02
Project Title:	2019 ENERGY CODE COMPLIANCE MANUALS
TN #:	232778-20
Document Title:	2019-CF2R-PVB-02-E- BatteryStoragepdf
Description:	N/A
Filer:	Corrine Fishman
Organization:	California Energy Commission
Submitter Role:	Public Agency
Submission Date:	4/20/2020 8:45:49 AM
Docketed Date:	4/20/2020

### STATE OF CALIFORNIA BATTERY STORAGE SYSTEMS CEC-CF2R-PVB-02-E (Revised 01/19)

CERTIFICATE OF INSTALLATION

CALIFORNIA ENERGY COMMISSION

CF2R-PVB-02-E (Page 1 of 2)

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**Battery Storage Systems** Project Name:

Date Prepared:

A. General Information					
01	Project Location (City)		02	Building Type	
03	Climate Zone		04	Method of Compliance:	

B. Design Battery Storage Systems Information					
01	02	03	04		
Battery Capacity (kWh)	Control	Charging Efficiency (%)	Discharging Efficiency (%)		
			:0'		

C. Insta	lled Battery Storage Sys	tems information				
	01	02	03	04	05	06
	01	02	Battery	04	CUS	00
			Capacity		1 10	
	Manufacturer	Model #	(kWh)	Control	Charging Efficiency (%)	Discharging Efficiency
					6	
	Battery Storage			alo.		
07	System Certified by			🚺 🗆 Yes 🖉	No	
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D. Com	pliance Statement		N.	0		
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## STATE OF CALIFORNIA BATTERY STORAGE SYSTEMS CEC-CF2R-PVB-02-E (Revised 01/19)

CERTIFICATE OF INSTALLATION

CALIFORNIA ENERGY COMMISSION

GY COMMISSION CF2R-PVB-02-E

Battery Storage Systems

Project Name:

Date Prepared:

<ol> <li>I certify that this Certificate of Compliance documentation i</li> </ol>	s accurate and complete.
Documentation Author Name:	Documentation Author Signature:
Company:	Signature Date:
Address:	CEA/ HERS Certification Identification (if applicable):
City/State/Zip:	Phone:
RESPONSIBLE PERSON'S DECLARATION STATEMENT	
	f the State of California
I certify the following under penalty of perjury, under the laws o	
1. The information provided on this Certificate of Compliance	
-	ns Code to accept responsibility for the building design or system design
identified on this Certificate of Compliance (responsible des	
	naterials, components, and manufactured devices for the building design or
	conform to the requirements of Title 24, Part 1 and Part 6 of the California
Code of Regulations.	
	tified on this Certificate of Compliance are consistent with the information
	sheets, calculations, plans and specifications submitted to the enforcement
agency for approval with this building permit application.	A
	npliance shall be made available with the building permit(s) issued for the
	r all applicable inspections. I understand that a registered copy of this
	e documentation the builder provides to the building owner at occupancy.
Responsible Designer Name:	Responsible Designer Signature:
0	
Company:	Date Signed:
	XV XV
	License:
Address:	
Address:	
at u	Phone
Address: City/State/Zip:	Phone:
at u	Phone:



(Page 2 of 2)

STATE OF CALIFORNIA BATTERY STORAGE SYSTEMS CEC-CF2R-PVB-02-E (Revised 01/19)	
CERTIFICATE OF INSTALLATION—USER INSTRUCTIONS	CF2R-PVB-02-E
Battery Storage Systems	(Page 1 of 1)
Project Name:	Date Prepared:
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# CF2R-PVB-02-E User Instructions

# A. General Information

This table reports the general information that were specified on the registered CF1R compliance document for this project. For information only and requires no user input.

# **B.** Design Battery Storage Systems Information

This table reports the battery storage system features that were specified on the registered CF1R compliance document for this project. For information only and requires no user input.

# C. Installed Battery Storage Systems Information

- 01 Manufacturer Enter the name of the manufacturer
- 02 Model # Enter the model number of the battery storage system
- 03 Battery Capacity Enter the rated battery capacity in kWh
- 04 Control Enter the control strategy of the battery storage system. The options are basic, TOU, and Advanced DR
- 05 Charging Efficiency Enter the rated charging efficiency in %
- 06 Discharging Efficiency Enter the rated discharging efficiency in %
- 07 Battery Storage System Certified and listed be CEC Check whether the battery storage system is certified and listed in the CEC website.