Notice of Exemption Form D

To: Office of Planning and Research

PO Box 3044 1400 Tenth Street, Room 113 Sacramento, CA 95812-3044 From: California Energy Commission 1516 Ninth Street, MS-48 Sacramento, CA 95814

Project Applicant: Association for Energy Affordability

Project Title: Low-GWP Mechanical Modules for Rapid Deployment Project (LG-MM)

Project Location:

Address	City	County	
1897 Oakmead Dr	Concord 94520	Contra Costa	
4251 Juniper St	San Diego 92105	San Diego	
3429 43Rd St	San Diego 92105	San Diego	

Description of Nature, Purpose and Beneficiaries of Project:

The project will develop, test and demonstrate low-GWP technology for space heating, air conditioning and water heating. Prototypes will be built for installation at an actual site and retrofitted into 5 multifamily homes over different California climate zones and evaluate the performance.

Name of Public Agency Approving Project:	California Energy Commission
Name of Person or Agency Carrying Out Project:	Association for Energy Affordability
Exempt Status: (check one)	
Ministerial Exemption (Pub. Resources Code	§ 21080(b)(1); Cal. Code Regs., tit 14, § 15268);
☐ Declared Emergency (Pub. Resources Code §	21080(b)(3); Cal. Code Regs., tit 14, § 15269(a));
Emergency Project (Pub. Resources Code § 2	1080(b)(4); Cal. Code Regs., tit 14, § 15269(b)(c));
X Categorical Exemption. State type and section	n number
Cal. Code Regs., tit 14, § 15301; Cal. Code	e Regs., tit 14, § 15306
Statutory Exemptions. State code number.	
Common Sense Exemption. (Cal. Code Regs.	, tit 14, §15061(b)(3))

Reasons why project is exempt:

Cal. Code Regs., Title 14, section 15301 T

This project involves the installation and testing of a pre-fabricated space conditioning and hot water heating prototype system in a total of 5 apartments located in 2 existing multifamily buildings. The systems will be temporarily integrated into the existing structure for testing and 9 months of data collection. After the data collection has concluded, the systems will be removed, and the sites will be restored to their original configurations. The project will result in negligible or no expansion of any existing or former uses at the sites.

This project is therefore categorically exempt from environmental review pursuant to CEQA Guidelines Section 15301 as minor alterations to existing facilities that involve no expansion of an existing or former use. This project is also categorically exempt pursuant to CEQA Guidelines Section 15306 as basic data collection, research, and resource evaluation activities that will not result in a serious or major disturbance to an environmental resource. Further, none of the exceptions to exemptions listed in CEQA Guidelines Section 15300.2 applies to this project.

Lead Agency						
Contact Person: Karen Perrin		Area code/Telephone/Ex	916-327-	916-327-1467		
	ed document of exemption	finding. y the public agency approving the project	? Yes	☐ No		
Signature: %	rten Fettin	Date: <i>6/17/2020</i>	Title: CAN			
☐ Signed by	Responsible Agency		Governor's Office	of Planning & Research		
☐ Signed by	Lead Agency		Jun	17 2020		
☐ Signed by	Applicant	Date received for filing at O		STATE CLEARINGHOUSE		

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