

GARAGE EXHAUST

CEC-NRCC-PRC-02-E (Revised 01/16)



CERTIFICATE OF COMPLIANCE		NRCC-PRC-02-E
Garage Exhaust		(Page 1 of 2)
Project Name:	Date Prepared:	

DESIGN EXHAUST AIRFLOW (CFM) ¹ :	EXCEPTIONS ² :	
Equipment Tags and System Description ³		
MANDATORY MEASURES	T-24 Sections	Reference to the Requirements in the Contract Documents⁴
Exhaust Fan Control	120.6 (c)1 & 2	
CO Sensor Location	120.6 (c)3	
CO Sensor Setpoint	120.6 (c)4	
Minimum Ventilation	120.6 (c)5	
Garage Pressurization	120.6 (c)6	
CO Sensor Requirements	120.6 (c)7	
Ventilation System Acceptance Testing	120.6 (c)8	

Notes:

1. Enter the airflow (cfm) of garage exhaust that is being installed under this project.
2. Detail any exceptions that apply to this project. Reference appropriate exception number from §120.6 where applicable.
3. Provide equipment tags (e.g. EF-1 & 2 for garage exhaust fans that are part of this project)
4. Provide references to plans (i.e. Drawing Sheet Numbers) and/or specifications (including Section name/number and relevant paragraphs) where each requirement is specified. Enter "N/A" if the requirement is not applicable to this system.



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DOCUMENTATION AUTHOR'S DECLARATION STATEMENT	
1. I certify that this Certificate of Compliance documentation is 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	
I certify the following under penalty of perjury, under the laws of the State of California:	
<ol style="list-style-type: none"> 1. The information provided on this Certificate of Compliance is true and correct. 2. I am eligible under Division 3 of the Business and Professions Code to accept responsibility for the building design or system design identified on this Certificate of Compliance (responsible designer). 3. The energy features and performance specifications, materials, components, and manufactured devices for the building design or system design identified on this Certificate of Compliance conform to the requirements of Title 24, Part 1 and Part 6 of the California Code of Regulations. 4. The building design features or system design features identified on this Certificate of Compliance are consistent with the information provided on other applicable compliance documents, worksheets, calculations, plans and specifications submitted to the enforcement agency for approval with this building permit application. 5. I will ensure that a completed signed copy of this Certificate of Compliance shall be 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 completed signed copy of this Certificate of Compliance is required to be included with the documentation the builder provides to the building owner at occupancy. 	
Responsible Designer Name:	Responsible Designer Signature:
Company :	Date Signed:
Address:	License:
City/State/Zip:	Phone:

NRCC-PRC-02-E User Instructions

Mandatory Measures

The mandatory measures must be incorporated into the construction documents. Left column, list the measures and the section numbers in the Building Energy Efficiency Standards where the requirements for those measures are specified. The columns labeled *Indicate Page Reference on Plans or Schedule* are for designating the specific sheet on the plans or specification section(s) where the measures used to comply with the Standards are documented. As noted below the table, a reference to specifications must include both a specification section and paragraph number. In each column, the documentation author shall identify where each of the required measures are specified on the plans or in the project specifications.

In the plans or specifications where the specific details of compliance are shown, the designer may use whatever format is most appropriate for specifying the required measures. This will generally take one of several forms:

1. The material is incorporated into an equipment schedule on the mechanical plans. This includes items like equipment efficiencies, capacities (desired equipment size and calculated required capacity) and some features like air-side economizers.
2. The material appears on the plans in a general notes block. Examples of these are the “mandatory measures block” that was used in the project.
3. The material is incorporated into the specifications. For most control measures this will be in the sequences of operations under the controls specification section. For equipment features like tower flow turndown or heat pump thermostats this will typically be in either the equipment schedules or the specification sections for the specific piece of equipment. Where specifications are used, the documentation must be specific enough to point the code official to the page (or specific paragraph) where the feature is specified.

The information on this compliance document may be incorporated into the plans or on a spreadsheet.

Documentation Author’s Declaration Statement

The CERTIFICATE OF COMPLIANCE is signed by both the Documentation Author and the Principal Designer who is responsible for preparation of the plans of building. This latter person is also responsible for the energy compliance documentation, even if the actual work is delegated to a different person acting as Documentation Author. It is necessary that the compliance documentation be consistent with the plans.

DOCUMENTATION AUTHOR is the person who prepared the energy compliance documentation and who signs the Declaration Statement. The person’s telephone number is given to facilitate response to any questions that arise. A Documentation Author may have additional certifications such as a Certified Energy Analyst or a Home Energy Rating System certification number. Enter number in the CEA# or HERS# field provided.

Declaration Statement of Principle Designer

The Declaration Statement is signed by the person responsible for preparation of the plans for the building and the documentation author. This principal designer is also responsible for the energy compliance documentation, even if the actual work is delegated to someone else (the Documentation Author as described above). It is necessary that the compliance documentation be consistent with the plans. The Business and Professions Code governs who is qualified to prepare plans and therefore to sign this statement. See Section 2.2.2 Permit Application for applicable text from the Business and Professions Code.