KITCHEN RANGE EXHAUST

20222025-CEC-NRCA-MCH-

Project Name and Address	Authority Having Jurisdiction	
Name: Project Name	Enforcement Agency: Agency	
Address: Project Address	Permit Number: Permit Number	
City, Zip: City, Zip Code	Permit Application Date: Date	

Building: Enter Value	Floor: Enter Value	Room: Ente	r Value	Control/tag: Value
Construction inspection and functional testing complyDoes Not Comply		Date Subm	nitted to AHJ: Date	

Intent:

• This form is completed only when NA1.9 Acceptance Test Technicians Alternative Procedure is used in accordance with Section 160.2(b)2Biv, where a certified ATT is allowed to perform the test that is typically performed by an ECC-Rater for multifamily buildings with four or more stories.

- This acceptance test is intended for multifamily dwelling units where CONTINUOUS ventilation is used. This acceptance test is not permitted for Central Fan Integration (CFI) systems or other intermittent ventilation systems.
- Submit one Certificate of Acceptance for each ventilation system installed to verify conformance with the requirements of the Energy Standards §160.2(b)2, Reference Nonresidential Reference Appendices NA7.18.1.1 and NA2.2, and California Energy Commission adopted version of ANSI/ASHRAE Standards 62.2-20192022.
- NRCA-MCH-20a-H must be completed prior to beginning NRCA-MCH-20b-H. If using Supply-only or Exhaust only ventilation, Certificate of Acceptance NRCA-MCH-21-H must be completed prior to beginning NRCA-MCH-20b-H.

NOTE: An uncertified technician may complete this acceptance test using this form if a HERS ECC Rater performs the required verification, or a certified ATT may perform this acceptance test with no HERS ECC Rater verification needed.

Table B-1: Functional Testing – Kitchen Range Hood

			Code
Step	Entry	Functional Test	Reference
1.0	Enter Name	Kitchen range hood manufacturer name.	NA7.18.1.1.1(e), NA2.2.4.1.4(a)
2.0	Enter Model	Equipment model number.	NA7.18.1.1.1(e), NA2.2.4.1.4(a)
3.0	No Entry	Confirm the kitchen range hood is listed in the HVI, AHAM or other CEC approved directory by selecting one of the following.	N/A
3.1, or	Pass Fail N/A	The kitchen range hood is <u>HVI certified</u> . <u>https://www.hvi.org/hvi-certified-products-directory/</u> (Pass, Fail, N/A)	NA7.18.1.1.1(f), NA2.2.4.1.4(b), §160.2(b)2Bii
3.2, or	Pass Fail N/A	The kitchen range hood is <u>AHAM certified</u> . https://www.aham.org/AHAM/What_We_Do/Kitchen_Range_Hood_Certification (Pass, Fail, N/A)	NA7.18.1.1.1(f), NA2.2.4.1.4(b), §160.2(b)2Bii

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Step	Entry	Functional Test	Code Reference
3.3	Name or N/A	If the kitchen range hood is certified by another CEC approved directory (enter name or N/A).	NA7.18.1.1.1(f), NA2.2.4.1.4(b), §160.2(b)2Bii
4.0	Enter Value	Record the rated airflow or capture efficiency value listed in the directory. (CFM)	NA2.2.4.1.4(c)
5.0	Enter Value	Record the sound rating value listed in the directory. (Sone)	NA2.2.4.1.4(d)
6.0	Enter Value	Record the design airflow or capture efficiency value (CFM or eff.)	NRCC-MCH-E Table J,- <u>or</u> <u>NRCC-PRF-E</u> <u>Table H9</u>
7.0	Enter Value	Record the design value (Sone)	NRCC-MCH-E Table Q
8.0	Pass Fail	Passes if the rated airflow value is greater than or equal to the design value. Check if B-1,4 >= B-1,6.	NA2.2.4.1.4(e), §160.2(b)2Avi, §160.2(b)2Bii
9.0	Pass Fail	Passes if the sound rating value is less than or equal to the design value. Check if B-1,5 <= B-1,7.	NA2.2.4.1.4(e), §160.2(b)2Avi, §160.2(b)2Bii
10.0	Pass Fail	Passes if Steps 1 through 9 are all completed and checked.	N/A

Declaration Statement	Signatory
Document Author	Name
I assert that this Certificate of Acceptance documentation is accurate and complete.	Company Name
	Author Signature
	Date Signed
Field Technician	
I certify the following under penalty of perjury, under the laws of the State of California:	Name
The information provided on this Certificate of Acceptance is true and correct. I am the person who	Company Name
performed the acceptance verification reported on this Certificate of Acceptance (Field Technician). The	ATT No.: ATT Cert. No.
construction or installation identified on this Certificate of Acceptance complies with the applicable	Title
acceptance requirements indicated in the plans and specifications approved by the enforcement agency and	Phone
conforms to the applicable acceptance requirements and procedures specified in Reference Nonresidential	Signature
Appendix NA7. I have confirmed that the Certificate(s) of Installation for the construction or installation	Date Signed
identified on this Certificate of Acceptance has been completed and signed by the responsible	
builder/installer and has been posted or made available with the building permit(s) issued for the building.	
Responsible Person	
I assert the following under penalty of perjury, under the laws of the State of California:	
I am the Field Technician, or the Field Technician is acting on my behalf as my employee or my agent and I	
have reviewed the information provided on this Certificate of Acceptance. I am eligible under Division 3 of	
the Business and Professions Code in the applicable classification to accept responsibility for the system	
design, construction or installation of features, materials, components, or manufactured devices for the	
scope of work identified on this Certificate of Acceptance and attest to the declarations in this statement	Name
(responsible acceptance person). The information provided on this Certificate of Acceptance substantiates	Company Name
that the construction or installation identified on this Certificate of Acceptance complies with the	Lic. No.: License No.
acceptance requirements indicated in the plans and specifications approved by the enforcement agency	Title
and conforms to the applicable acceptance requirements and procedures specified in Reference	Phone
Nonresidential Appendix NA7. I have confirmed that the Certificate(s) of Installation for the construction or	Signature
installation identified on this Certificate of Acceptance has been completed and is posted or made available	Date Signed
with the building permit(s) issued for the building. I understand that a completed, signed copy of this	
Certificate of Acceptance shall be posted, or made available with the building permit(s) issued for the	
building, and made available to the enforcement agency for all applicable inspections, and I will take the	
necessary steps to ensure this requirement is accomplished. I understand that a signed copy of this	
Certificate of Acceptance is required to be included with the documentation the builder provides to the	
building owner at occupancy, and I will take the necessary steps to ensure this requirement is	
accomplished.	