

## KITCHEN RANGE EXHAUST 2022-CEC-NRCA-MCH-20b-H

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: Enter	value	Control/tag: value	
Construction inspec	ction and functional tes	ting comply	Date Subm	nitted to AHJ: Date	5

## Intent:

- 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, Nonresidential Reference Appendices NA7.18.1.1 and NA2.2, and California Energy Commission adopted version of ANSI/ASHRAE Standards 62.2-2019.
- 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 Rater performs the required verification, or a certified ATT may perform this acceptance test with no HERS Rater verification needed.

Table B-1: Functional Testing – Kitchen Range Hood

	Fatra	×0, ×8,,	Code
Step	Entry	Functional Test	Reference
1.0	Enter Name	ne Kitchen range hood manufacturer name.	NA7.18.1.1.1(e)
1.0	1.0 Effect Name		NA2.2.4.1.4(a)
2.0	Enter Model	Facility out woodel numbers	NA7.18.1.1.1(e)
2.0	Enter Moder	Equipment model number.	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
		The kitchen range hood is HVI certified.	NA7.18.1.1.1(f)
3.1, or	P, F, N/A	https://www.hvi.org/hvi-certified-products-	NA2.2.4.1.4(b)
	directory/ (Pass, Fail, N/A)	§160.2(b)2Bii	
		The kitchen range hood is AHAM certified.	NA7.18.1.1.1(f)
3.2, or	P, F, N/A	https://www.aham.org/AHAM/What_We_Do/Kitc	NA2.2.4.1.4(b)
	hen Range Hood Certification (Pass, Fail, N/A)	§160.2(b)2Bii	
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)

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Step	Entry	Functional Test	Code Reference
6.0	Enter Value	Record the design airflow or capture efficiency value (CFM or eff.)	NRCC-MCH-E Table J
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)2Av §160.2(b)2Bi
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)2Av §160.2(b)2Bi
10.0	Pass Fail	Passes if Steps 1 through 9 are all completed and checked.	N/A

## **KITCHEN RANGE EXHAUST** 2022-CEC-NRCA-MCH-20b-H

Declaration Statement	Signatory
Document Author I assert that this Certificate of Acceptance documentation is accurate and complete.	Name Company Name Author Signature Date Signed
Field Technician I certify the following under penalty of perjury, under the laws of the State of California: The information provided on this Certificate of Acceptance is true and correct. I am the person who performed the acceptance verification reported on this Certificate of Acceptance (Field Technician). The construction or installation identified on this Certificate of Acceptance complies with the applicable acceptance requirements indicated in the plans and specifications approved by the enforcement agency and conforms to the applicable acceptance requirements and procedures specified in Reference Nonresidential Appendix NA7. I have confirmed that the Certificate(s) of Installation for the construction or installation 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.	Name Company Name ATT No.: ATT Cert. No. Title Phone Signature Date Signed
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 (responsible acceptance person). The information provided on this Certificate of Acceptance substantiates that the construction or installation identified on this Certificate of Acceptance complies with the acceptance requirements indicated in the plans and specifications approved by the enforcement agency and conforms to the applicable acceptance requirements and procedures specified in Reference Nonresidential Appendix NA7. I have confirmed that the Certificate(s) of Installation for the construction or installation identified on this Certificate of Acceptance has been completed and is posted or made available 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.	Name Company Name Lic. No.: License No. Title Phone Signature Date Signed