

DOCKETED

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Project Title:	AHAM Kitchen Range Hood Directory Approval
TN #:	230496
Document Title:	CEC Test Laboratory Approval
Description:	This document was embedded in the AHAM Part 6 Procedure Application, and shows that AHAM's laboratory is an approved test laboratory under the CEC's Appliance Efficiency Program.
Filer:	Peter Strait
Organization:	California Energy Commission
Submitter Role:	Commission Staff
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Docketed Date:	11/4/2019



Company Information Detail

Cancel

Company Information

*Company Name

Intertek Testing Service NA, Inc.

*Company Website (Follow Format: https://www.energy.ca.gov)

http://www.intertek.com

Company Type

Manufacturer Test Lab 3rd Party Certifier

(Note: Selecting a company type does not grant immediate access by the California Energy Commission. A company will still need to submit an approval application before they are able to submit data. Checking a company type box allows access to applications specific to that company type.)

"Manufacturer" means any person engaged in the original production or assembly of an appliance or any person that assumes the complete legal responsibility for the original production or assembly of an appliance, which includes, but is not limited to, the responsibility normally held by the manufacturer for product liability, warranty, and compliance with State and federal law. "Manufacturer" also means a private brand packager or reassembler.

Categories Manufactured, Certified or Tested

None
 Computers
 Heating Products
 Non-Central AC & HP Products
 Refrigeration Products
 Search Only
 Cooking and Washing Products
 Lighting Products
 Plumbing Products
 Transformer Products
 Central Air Conditioners
 Electronics
 Motor Products
 Pool Products
 Water Heater Products
 Central Heat Pumps
 Fans and Dehumidifiers

Address

*Country

USA

*Address Line 1

3933 US RT 11

Address Line 2

*City

Cortland

*USA State

New York

Foreign State/Province

*ZIP/Postal Code

13045

Users

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Approved Third Party Certifier Applications

Application#	Approved Date	Contact Email
APP1350	04/28/2015	pam.springer@intertek.com
APP7769	12/18/2017	terence.obeirne@intertek.com
APP3134	12/16/2015	pam.springer@intertek.com
APP5353	12/13/2016	pam.springer@intertek.com

Approved Appliance Types and Test Methods

Appliance Type	Test Method
Automatic Ice Makers	Automatic Ice Makers (10 C.F.R. §§ 431.133 and 431.134)
Ballasts	Fluorescent Lamp Ballasts {10 C.F.R. § 430.23(q) (Appendix Q1 to Subpart B of part 430)}
Boilers	Boilers < 300,000 BTUH input {10 C.F.R. section 430.23(n) (Appendix N to Subpart B of part 430)}, Boilers >= 300,000 BTUH input (10 C.F.R. §§ 431.85 and 431.86)
Ceiling Fan Light Kit	Ceiling Fan Light Kits {10 C.F.R. § 430.23(x) (Appendix V to Subpart B of part 430)}
Ceiling Fans	10 C.F.R. § 430.23(w) (Appendix U to Subpart B of part 430)
Clothes Dryers	Clothes Dryers {10 C.F.R. § 430.23(d) (Appendix D2 to Subpart B of part 430)}, Clothes Dryers {10 C.F.R. § 430.23(d) (Appendix D1 to

	Subpart B of part 430}}
Clothes Washers	10 C.F.R. § 430.23(j) (Appendix J2 to Subpart B of part 430)
Combination Space/Water Heater	Combination Space/Water Heaters (ANSI/ASHRAE 124-2007)
Commercial Cooking	Commercial Range Tops (ANSI/ASTM F1521-96),Commercial Convection Ovens (ANSI/ASTM F1496-99),Commercial Hot Food Holding Cabinets (ANSI/ASTM F2140-01 and US EPA's Energy Star Guidelines, "Measuring Interior Volume")
Commercial Refrigerators	Commercial Refrigerators (10 C.F.R. sections 431.63 and 431.64) ,Refrigerated buffet and prep tables (ANSI/ASTM F2143-01),Walk-in coolers and walk-in freezers (10 C.F.R. §§ 431.303 and 431.304)
Commercial Water Heaters	10 C.F.R. sections 431.105 and 431.106
Compact Fluorescent Lamps	10 C.F.R. Section 430.23(y) (Appendix W to Subpart B of Part 430)
Computer Room Air Co.	Computer Room Air Conditioners, Air-cooled, Glycol-Cooled, Water-Cooled (10 C.F.R. §§ 431.95 and 431.96),Computer Room Air Conditioners, Evaporatively Cooled (ANSI/ASHRAE 127-2001)
Consumer Audio & Video	IEC 62087:2002(E)
Deep-Dimming Ballasts	10 C.F.R. Section 430.23(q) (Appendix Q to Subpart B of part 430)
Dehumidifiers	10 C.F.R. section 430.23(z) (Appendix X1 to Subpart B of Part 430)
Dish Washers	10 C.F.R. section 430.23(c) (Appendix C1 to Subpart B of Part 430)
Duct Furnaces & Unit Heaters	Gas-fired Duct Furnaces & Gas-fired Unit Heaters (ANSI Z83.8-2002),Oil-Fired Unit Heaters (UL 731-1995)
Electric Motors	Electric Motors, Small (10 C.F.R. §§ 431.443, 431.444, and 431.445),Electric Motors (except small electric motors) (10 C.F.R. §§ 431.15, 431.16, 431.17, 431.18, 431.19, 431.20, and 431.21)
Emergency Lighting	Specifically, illuminated exit signs {10 C.F.R. section 431.204(b)}
Evaporative Coolers	Evaporative Coolers, packaged direct and packaged indirect/direct (ANSI/ASHRAE 133-2008),Evaporative Coolers, packaged indirect (ANSI/ASHRAE 143-2007)
Evaporatively-Cooled Air Co.	(commercial) 10 C.F.R. §§ 431.95 and 431.96
External Power Supplies	External Power Supplies, federally regulated (Class A) products {10 C.F.R. §430.23(bb) (Appendix Z to Subpart B of part 430)},External Power Supplies, state-regulated (US EPA "Test Method for Calculating the Energy Efficiency of Single-Voltage External AC-DC and AC-AC Power Supplies", dated August 11, 2004)
Federally Regulated Battery Chargers	10 C.F.R. section 430.23(aa) (Appendix Y to Subpart B of Part 430)
Furnaces	Furnaces, state-regulated small commercial (10 C.F.R. §§ 431.75 and 431.76),Furnaces, single-phase residential (federally regulated) {10 C.F.R. § 430.23(n) (Appendix N to Subpart B of part 430)},Furnaces, federally regulated commercial (10 C.F.R. §§ 431.75 and

	431.76),Furnaces, three-phase residential (state-regulated) {10 C.F.R. § 430.23(n) (Appendix N to Subpart B of part 430)}
Gas / Oil Pool Heaters	Pool Heaters, Gas & Oil {10 C.F.R. § 430.23(p) (Appendix P to Subpart B of part 430)},Pool Heaters, Electric (ANSI/ASHRAE 146-1998)
Gas Fired Heat Pump	ANSI Z21.40.4-1996 as modified by CEC, Efficiency Calculation Method for Gas-Fired Heat Pumps as a New Compliance Option (1996)
Gas Space Heaters	Wall furnaces, floor furnaces, and room heaters {10 C.F.R. section 430.23(o) (Appendix O to Subpart B of part 430)}
Geo Heat Pump	Water-source heat pumps (10 C.F.R. sections 431.95 and 431.96),Ground-water source heat pumps; ground-source heat pumps (ARI/ISO 13256-1:1998)
Heat Pump Pool Heaters	ANSI/ASHRAE 146-1998 as modified by Addendum Test Procedure published by Pool Heat Pump Manufacturers Association dated April 1999, Rev 4: Feb. 28, 2000
Heat Pump Water Heating Packages	ANSI/AHRI 550-590 (I-P) 2011
Infrared Heaters	Patio heaters (ASTM F2644-07),Gas-fired low-intensity infrared heaters (ANSI Z83.20-2001),Gas-fired high-intensity infrared heaters (ANSI Z83.19-2001)
Lamps	Lamps - non-CFLs {10 C.F.R. Section 430.23(r) (Appendix R to Subpart B of part 430)}
Large & Very Large Air Conditioners	10 C.F.R. sections 431.95 and 431.96
Large & Very Large Heat Pumps	10 C.F.R. sections 431.95 and 431.96
Large Battery Chargers	Energy Efficiency Battery Charger System Test Procedure Version 2.2 dated November 12, 2008 with modifications shown in CEC Appliance Efficiency Regulations §1604(w)(2)
Metal Halide Luminaires	ANSI C82.6-2005
Non-Commercial Refrigerators	Wine Chillers (consumer products) {10 C.F.R. § 430.23(a) (Appendix A to Subpart B of part 430)},10 C.F.R. §§ 430.23 (a) and (b) (Appendices A and B to Subpart B of Part 430)
Portable Electric Spas	ANSI/APSP/ICC-14 2014, excluding section 8.2, and with the modifications as they appear in CEC Appliance Efficiency Regulations Sections 1604(g)(2)(B),CEC Appliance Efficiency Regulations Section 1604(g)(2)
Portable Luminaire	LED Luminaires using LED Lamps & Light Engines (California Joint Appendix JA8 - 2008),LED Luminaires using LED Lamps & Light Engines (IES LM-79-08)
PT Air Cond & PT Heat Pumps	10 C.F.R. sections 431.95 and 431.96
Ref. Beverage Vending Machines	Refrigerated Canned or Bottled Beverage Vending Machines (10 C.F.R. §§ 431.293 and 431.294)
Residential Cooking	10 C.F.R. section 430.23(i) (Appendix I to Subpart B of part 430)

Residential Pool Pumps	CEC Appliance Efficiency Regulations Section 1604(g)(3)
Residential Water Heaters	10 C.F.R. section 430.23(e) (Appendix E to Subpart B of part 430)
Residential-Duty Commercial Water Heaters	10 C.F.R. sections 431.105 and 431.106
Room Air Co. & Heat Pumps	10 C.F.R. section 430.23(f) (Appendix F to Subpart B of Part 430)
Small Air-Cooled Air Co.	Small Air-Cooled commercial central air conditioners (10 C.F.R. §§ 431.95 and 431.96), Small Air-Cooled non-commercial central air conditioners {10 C.F.R. § 430.23(m) (Appendix M to Subpart B of part 430)}
Small Air-Source Heat Pump	Small Air-Source commercial central heat pumps (10 C.F.R. §§ 431.95 and 431.96), Small Air-Source non-commercial central heat pumps {10 C.F.R. § 430.23(m) (Appendix M to Subpart B of part 430)}
Small Battery Chargers	10 C.F.R. section 430.23(aa) (Appendix Y to Subpart B of Part 430), 10 C.F.R. section 430.23(aa) (Appendix Y to Subpart B of Part 430) as it appeared in the Code of Federal Regulations on January 1, 2016
Spot Air Conditioners	ANSI/ASHRAE 128-2001
State-regulated Light Emitting Diode Lamp	Title 24, part 6, Joint Appendix 10 (2015), tested at both 100% and 20% output, ENERGY STAR Recommended Practice – Noise (2013) with the following modification: measurements shall be taken at 100 percent output as well as at 20 percent output if dimmable., Title 24, part 6, Joint Appendix 8 (2015), 10 C.F.R. section 430.23(ee) and Appendix BB to Subpart B of Part 430
State-regulated Small Diameter Directional Lamps	10 C.F.R. section 430.23(r) (Appendix R to Subpart B of part 430), CEC Appliance Efficiency Regulations Section 1604(k)(4)
Televisions and Signage Displays	10 C.F.R. section 430.23(h) (Appendix H to Subpart B of Part 430)
Transformers	10 C.F.R. section 431.193 (Appendix A of Subpart K)
Under Cabinet Luminaires	10 C.F.R. section 430.23(q)
Water Dispensers	Bottle-type water dispensers, and point of use water dispensers, dispensing both hot and cold water {EPA Energy Star Program Requirements for Bottled Water Coolers (2004)}
Water-Cooled Air Co.	(commercial) 10 C.F.R. §§ 431.95 and 431.96
Whole House Fans & Residential Exhaust Fans	Whole House Fans {HVI-916 (September 29, 2015) HVI Airflow Test Procedure, as specified in section 5.2}, Residential Exhaust Fans {HVI-916 (September 29, 2015) HVI Airflow Test Procedure, as specified in section 5.2}

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