

Committee on Standards and Tests

Agenda

April 17th, 2019

1. 1:30 - Case 2019_4A – 10 South Wacker Drive
2. 2:00 - Case 2019_4B – 600 West Chicago
3. 2;30 - Case 2019_4C – 311 West Monroe Street



DEPARTMENT OF BUILDINGS
CITY OF CHICAGO

COMMITTEE ON STANDARDS AND TESTS

April 19th, 2019

Attn: Larry Dykstra
ESD
233 South Wacker Drive – Suite 5300
Chicago Illinois, 60606

Re: Committee on Standards and Tests

Issue: the use of (1) Alto – Shaam Combi – Oven without the oven being placed under a Type 1 Cooking Hood as required by Code Section 18-507.2.1.

Case: 2019_4A – 10 South Wacker Drive – The Reed Smith Company

Dear Larry Dykstra,

In response to your April 17th, 2019 presentation to the Committee on Building Standards Tests, the Committee has voted to approve your request as presented, for the use of (1) Alto – Shaam Combi – Oven without the oven being placed under a Type 1 Cooking Hood as required by Code Section 18-507.2.1.. This oven would be located on the 40th floor for the Reed Smith Company at 10 West South Wacker Drive.

This approval is subject to the following conditions:

1. The product representative for Aalto Shaam shall provide training to the Department of Buildings Ventilation Bureau (located at 2045 West Washington Street Chicago) on the installation, use and maintenance of Alto Shamm Combi-Oven (s). Please Contact Deputy Commissioner Carl Byrd (312-743-7307 – carl.byrd@cityofchicago.org) to arrange this training.
2. The Alto Shaam Combi-Oven shall be installed and maintained in conformance with the Manufacturer's recommendations and requirements.



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CITY OF CHICAGO

All other Building Code requirements shall be met. This installation is site specific and shall not be viewed as a precedent. A permit is required for this work. A signed hard paper copy of this communication will be mailed to you at a later date. Please contact your project administrator for further assistance.

A copy of this letter must be scanned to the cover sheet or code information sheet for the relevant Building Permit(s) this Standards and Tests decision pertains to.

Very truly yours,

Robert Fahlstrom
Manager of Regulatory Review
Chair of the Committee of Standards and Tests
For Judith Frydland, Commissioner



DEPARTMENT OF BUILDINGS
CITY OF CHICAGO
COMMITTEE ON STANDARDS AND TESTS

April 19th, 2019

Attn: Larry Dykstra
ESD
233 South Wacker Drive – Suite 5300
Chicago Illinois, 60606

Re: Committee on Standards and Tests

Issue: The use of 2 Rational Cooking Appliances (Model Number 102) without the appliances being placed under a Type 1 Cooking Hood as required by Code Section 18-507.2.1.

Case: 2019_4B – 600 West Chicago

Dear Larry Dykstra,

In response to your April 17th, 2019 presentation to the Committee on Building Standards Tests, the Committee has voted to approve your request as presented, for the use of 2 Rational Cooking Appliances (Model Number 102) without the the appliances being placed under a Type 1 Cooking Hood as required by Code Section 18-507.2.1. The appliances will be located at the lower level preparation kitchen located at 600 West Chicago Avenue.

This approval is subject to the following conditions:

1. The product representative for Rational shall provide training to the Department of Buildings Ventilation Bureau (located at 2045 West Washington Street Chicago) on the installation, use and maintenance of the Rational Cooking Appliance(s). Please Contact Deputy Commissioner Carl Byrd (312-743-7307 – carl.byrd@cityofchicago.org) to arrange this training.
2. The 2 Appliances shall be installed and maintained in conformance with the equipment manufacturer's guidelines and requirements.



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CITY OF CHICAGO

All other Building Code requirements shall be met. This installation is site specific and shall not be viewed as a precedent. A permit is required for this work. A signed hard paper copy of this communication will be mailed to you at a later date. Please contact your project administrator for further assistance.

A copy of this letter must be scanned to the cover sheet or code information sheet for the relevant Building Permit(s) this Standards and Tests decision pertains to.

Very truly yours,

Robert Fahlstrom
Manager of Regulatory Review
Chair of the Committee of Standards and Tests
For Judith Frydland, Commissioner



DEPARTMENT OF BUILDINGS
CITY OF CHICAGO

COMMITTEE ON STANDARDS AND TESTS

April 19th, 2019

Attn: Andrew Leher
ESD
233 South Wacker Drive – Suite 5300
Chicago Illinois, 60606

Re: Committee on Standards and Tests

Issue: The use of Ventless hoods manufactured by Rational and Equipex without the Use of a Type 1 Hood.

Case: 2019_4 – 311 West Monroe Street - Convenc

Dear Andrew Leher,

In response to your April 17th, 2019 presentation to the Committee on Building Standards Tests, the Committee has voted to approve as presented,

1. Your request for the use of Rational Ventless Re-circulating cooking hoods (Model Numbers 60.74.976 and 60.74.979) without the use of a Type 1 Cooking Hood as required by Code Section 18-507.2.1.
2. Your request for the use of an Equipex SAV-G “Pali” ventless recirculating Kitchen Hood. without the use of a Type 1 Cooking Hood as required by Code Section 18-507.2.1.

These appliances will be located at the 2nd floor warming kitchen for the Convenc Facility located on floors 2-4 at 311 West Monroe Street.

This approval is subject to the following conditions:

General Conditions:

- A. As presented, the 2nd floor Convenc kitchen will only be used for warming and re-heating of food prepared offsite. The kitchen will not be used for primary cooking.
- B. The kitchen will be provided with a 2000 CFM exhaust fan with direct exhaust to the outside and 1800 CFM of Makeup Air.



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For the Rational Hood

- C. The product representative for Rational shall provide training to the Department of Buildings Ventilation Bureau (located at 2045 West Washington Street Chicago) on the installation, use and maintenance of the Cooking Appliance(s). Please Contact Deputy Commissioner Carl Byrd (312-743-7307 – (carl.byrd@cityofchicago.org)) to arrange this training.

For the Equipex SAV-G “Pali” Hood.

- D. The Equipex hood shall be provided with an ANSUL System suppression system.
E. As presented, the Equipex Hood shall only be used to warm pre-Cooked hot food items.
F. The product representative for Equipex shall provide training to the Department of Buildings Ventilation Bureau (located at 2045 West Washington Street Chicago) on the installation, use and maintenance of the Cooking Appliance(s). Please Contact Deputy Commissioner Carl Byrd (312-743-7307 – (carl.byrd@cityofchicago.org)) to arrange this training

Installation and Maintenance

The Rational Hood and the Equipex hood shall be installed and maintained in conformance with their respective manufacture’s guidelines and requirements.

All other Building Code requirements shall be met. This installation is site specific and shall not be viewed as a precedent. A permit is required for this work. A signed hard paper copy of this communication will be mailed to you at a later date. Please contact your project administrator for further assistance.

A copy of this letter must be scanned to the cover sheet or code information sheet for the relevant Building Permit(s) this Standards and Tests decision pertains to.

Very truly yours,

Robert Fahlstrom
Manager of Regulatory Review
Chair of the Committee of Standards and Tests
For Judith Frydland, Commissioner