

Ventilation Equipment

Odor reduction hood for 6 & 10 GN 2/1 electric lengthwise combi ovens

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


9R011U (9R011U)

 Condensation Hood for
 Electric 62-102 Skyline Ovens

Main Features

- Filtering surface protects against fire hazard.
- No need for an external exhaust pipe, thus eliminating carpentry costs.
- Efficient reduction of latent load made possible by integrated heat exchanger for removal of steam.
- Complete ventilation system which eliminates the need for an exhaust duct with external connection.
- UV system attacks the fat molecules eliminating unpleasant odors and bacteria; catalyst filter restrain the residual odors and no reacted ozone.
- Fully automatic two speed fan control for optimal efficiency.
- Baffle and mesh filters are removable from the front of the unit, while HEPA is accessible from the top for easy cleaning and maintenance. Stainless Steel baffle filter can be washed in dish washer.
- Possibility to activate air purification system when the oven is in stand by (not cooking) or in cleaning phase.
- The cable connection between the hood and the oven makes possible the communication between them. Connection of the hood to the oven's software automatically activates fan power and odor absorption based on real oven activity.
- Interlock with the oven allows the system to know when maintenance is needed to maintain peak performance.
- Double step door opening (PNC 922265) is suggested to improve filtering performance.
- Can be used with electric LW combi ovens Skyline PremiumS, Skyline Pro, and Skyline ProS.
- 3 stage filtration for grease mitigation. The stage 1 baffle filter removes large grease particles. The stage 2 mesh filter removes finer moisture and grease particles. Finally, the stage 3 MERV 14 HEPA filter removes particle sizes from 0.3-1.0 microns with up to 84% efficiency and 1.0-3.0 microns with 90% or greater efficiency.
- Frontal overhang for optimal capture and containment during door opening.
- Hoods comply with UL 710B and UL197 certifying the hood as a ventless solution.
- Total grease laden emissions are less than the 5 mg/m³ standard limit based in the EPA Method 202.

Construction

- Constructed entirely in 304 AISI stainless steel.

APPROVAL: _____

- Automatic door opening activation system.
- Multiple filtration systems:
 - prefiltering of exhaust steam through stainless steel labyrinth filters;
 - condensation filter and extra droplets separator acting as a steam-liquid separator;
 - UV system attacks the fat molecules eliminating unpleasant odors and bacteria;
 - catalyst filter restrain the residual odors and no reacted ozone.
- Developed and produced in ISO 9001, ISO 14001 and ISO 50001 certified factory.
- Must be installed in a space where normal aeration, according to regulations, is present.



Electrolux
PROFESSIONAL

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Electric

Supply voltage:

9R011U (9R011U) 110-120 V/1 ph/60 Hz

Amps:

1.7 Amps

Total Watts:

0.4 kW

Key Information:

External dimensions, Width: 43 3/16" (1097 mm)

External dimensions, Depth: 52 3/8" (1330 mm)

External dimensions, Height: 18 5/16" (465 mm)

Air capacity: 1200-1500 m³/h

Net weight: 200 kg



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The company reserves the right to make modifications to the products
without prior notice. All information correct at time of printing.

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