

Ventilation Equipment

Standard hood (with fan motor) for 6 & 10 GN 1/1 lengthwise combi ovens

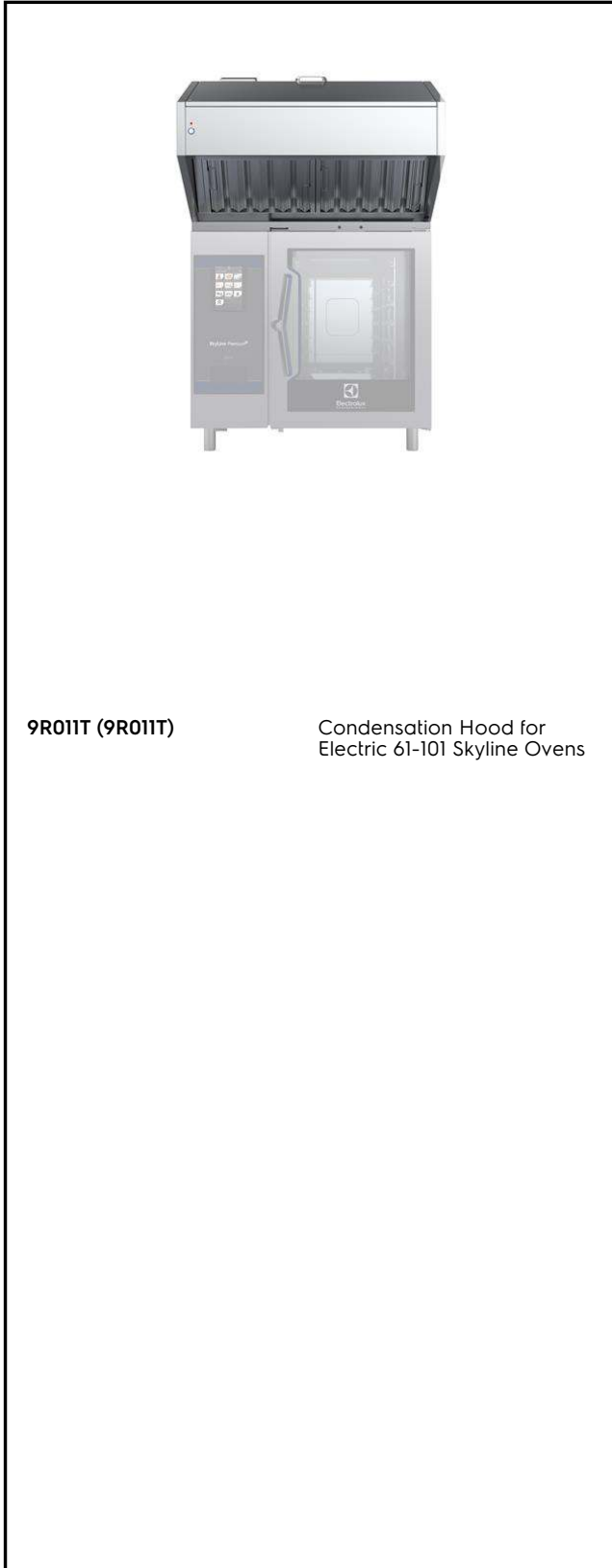
ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


9R011T (9R011T)

 Condensation Hood for
 Electric 61-101 Skyline Ovens

Main Features

- Filtering surface protects against fire hazard.
- Efficient reduction of latent load made possible by integrated heat exchanger for removal of steam.
- Requires connection to an external exhaust air duct.
- 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.
- 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.
- Can be used with 6 and 10 GN 1/1 LW combi ovens.
- Double step door opening (PNC 922265) is suggested to improve filtering performance.
- 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.
- Automatic door opening activation system.
- Prefiltering of exhaust steam through stainless steel labyrinth filters.
- 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.

APPROVAL: _____



Front

Electric

Supply voltage:	
9R011T (9R011T)	110-120 V/1 ph/60 Hz
Electric: Amps:	1.7 Amps
Total Watts:	0.2 kW

Key Information:

External dimensions, Width:	34 7/16" (874 mm)
External dimensions, Depth:	44 5/8" (1133 mm)
External dimensions, Height:	18 5/16" (465 mm)
Net weight:	185 kg

Air Emission:

Air capacity:	1200-1500 m ³ /h
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EI = Electrical connection