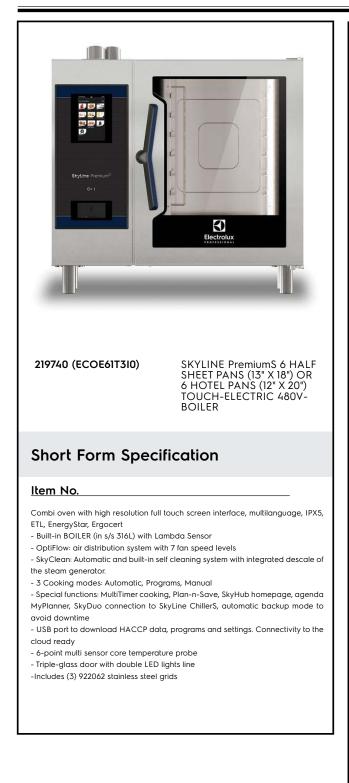


SkyLine PremiumS Electric Boiler Combi Oven 61 480V



MODEL #		
NAME #		
SIS #		

# <u>AIA #</u>

ITEM #

## **Main Features**

- Built-in steam generator: Boiler in AISI 316 steel for highly precise humidity and temperature control according to the chosen settings.
- Lambda Sensor: Real humidity control of +-1% for automatic quantity and size of food recognition to guarantee consistent cooking results
- Dry, hot convection cycle (77 °F 575 °F/25 °C 300 ° C): ideal for convection cooking.
- Combi cycle (77 °F 575 °F/25 °C 300 °C): The combination of hot air and steam creating a humidity controlled cooking environment, to reduce the cooking process times and food weight loss.
- Steam cycle (77 °F 266°F/25 °C 130°C): Ideal for sous vide, re-thermalization, and Low Steaming of food and vegetables
- Automatic Cooking Mode: includes 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, pastries and sweet bakery, bread, dessert) with 100+ different pre-installed variations. The Automatic Sensory Phase of the oven optimizes the cooking process according to the size, quantity and type of food loaded in the oven. Real-time monitoring of cooking parameters. Personalize and save up to 70 variations per food family.
- Cycles+: Regeneration (ideal for banqueting on plate or rethermalizing on tray

-Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family

- Proving cycle

- EcoDelta cooking, cooking with the difference between the food probe core temperature of the food and the cooking cavity

- Sous-vide cooking
- Static Combi (to reproduce traditional cooking from static oven)
- Pasteurization of pasta

- Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood)

-Food safe Control and Advanced Food Safe Control: to automatically monitor safely the cooking process in compliance with HACCP hygienic standards or drive cooking with pasteurization factor Patented US6818865B2 and related family

- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer: Special feature to manage up to 20 different cooking cycles at the same time in the same cavity guaranteeing even cooking results. Up to 200 MultiTimer available programs
- Reversible Fan: 7 speed fan levels from 300 to 1500 RPM with reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Picture Management: upload full customized images of cooking cycles or food items

APPROVAL:

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- Automatic cool-down and pre-heat function
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operations (dedicated base as optional accessory).
- Back-up mode: self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 half sheet/hotel pans.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

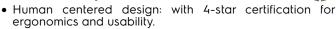
# Construction

- Triple thermo-glazed door: with 2 hinged inside panels for easy cleaning and double LED lights line.
- Seamless hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with 6 tray rack for hotel pans, 22/3" pitch (67 mm).

## User Interface & Data Management

- Touchscreen: High resolution interface (translated into more than 30 languages including Spanish and French) color-blind friendly panel.
- Make-it-mine: feature to allow full personalization or locking of the user interface by selecting what is visible on screen
- SkyHub:customizable homepageto allow the user to group their favorite functions for immediate access when operating.
- MyPlanner: on-screen agenda where the user can plan their daily work, set reminders for several users and receive personalized alerts for each activity
- SkyDuo: Oven and Blast Chiller automatic communication to guide the user through the cook&chill process by creating a safe controlled environment to optimize time and efficiency (requires optional accessory).
- USB port: to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity: ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- e-learning: equipment trainings, how-to guides, and technical documentation easily accessible by scanning QR-Code with any mobile device.
- Data Analytics: automatic consumption visualization at the end of the cycle.

#### **Sustainability**



- Door handle: ergonomic wing-shaped design for handsfree door opening with elbow, to allow simple trays management (Registered Design at EPO).
- Reduced-Power Feature: To consume less energy during customized slow cooking cycles.
- SkyClean: Automatic self cleaning system with integrated descaling of the steam boiler. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green

functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.

- Plan-n-Save: the oven organizes the sequence of the chosen cooking cycles to optimize the processes in the kitchen reduxing time and energy consumption.
- Energy Star 2.0 certified product.

#### Included Accessories

• 3 of Single 304 stainless steel grid (12 PNC 922062 " x 20")

### **Optional Accessories**

runners)

C	puonal Accessories		
	Caster kit for base for 61, 62, 101 and 102 oven bases only	PNC 922003	
•	Pair of half size oven racks, type 304 stainless steel	PNC 922017	
•	Chicken racks, pair (2) (fits 8 chickens per rack)	PNC 922036	
•	Single 304 stainless steel grid (12" x 20")	PNC 922062	
•	Stainless steel 304 grids (GN ½) with spikes, fits 4 chickens	PNC 922086	
•	External side spray unit	PNC 922171	
	Baguette tray, made of perforated	PNC 922189	
	aluminum, silicon coated, 16" x 24"		
•	Perforated baking tray, made of perforated aluminum, 16" x 24"	PNC 922190	
•	Baking tray, made of aluminum 16" x 24"	PNC 922191	
•	Pair of frying baskets	PNC 922239	
٠	Pastry grid 16" x 24"	PNC 922264	
•	Double-click closing catch for oven door	PNC 922265	
•	Grid for whole chicken 1/1GN (8 per grid - 2.6 lbs each)	PNC 922266	
•	USB Probe for sous-vide cooking (only for Touchline ovens)	PNC 922281	
•	Grease collection tray (4") for 61 and 101 ovens	PNC 922321	
•	Kit universal skewer rack & (4) long skewer ovens (TANDOOR)	PNC 922324	
•	Universal skewer pan for ovens (TANDOOR)	PNC 922326	
•	Skewers for ovens, (4) 24" long (TANDOOR)	PNC 922327	
•	Smoker for ovens	PNC 922338	
	Multipurpose hook	PNC 922348	
•	4 FLANGED FEET FOR 61,62,101,102 OVENS - 2" 100-130MM	PNC 922351	
•	Grid for 8 whole ducks (1.8KG, 4LBS) - GN 1/1	PNC 922362	
•	HOLDER FOR DETERGENT TANK - WALL MOUNTED	PNC 922386	
•	USB SINGLE POINT PROBE	PNC 922390	
•	6 Tray Rack with wheels, Half Sheet Pans, 2 ½" (65mm) pitch for 61 ovens and blast chillers	PNC 922600	
•	5 Tray Rack with wheels, Half Sheet Pans, 3" (80mm) pitch, for 61 ovens and blast chillers	PNC 922606	
•	Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5	PNC 922607	



<ul> <li>Slide-in rack with handle for 61 and 101 combi oven</li> </ul>	PNC 922610	•
<ul> <li>Open base with tray support for 61 &amp; 101 combi oven</li> </ul>	PNC 922612	•
<ul> <li>Cupboard base with tray support for 61 &amp; 101 combi oven</li> </ul>	PNC 922614	•
<ul> <li>HOT CUPBOARD BASE WITH TRAY SUPPORT FOR 61 AND 101 OVEN HALF SHEET PANS (12" X 20")</li> </ul>	PNC 922615	•
External connection kit for detergent and rinse aid	PNC 922618	•
<ul> <li>Grease collection kit for 61,62,101,102 cupboard base (trolley with 2 tanks, open/close device and drain)</li> </ul>	PNC 922619	•
<ul> <li>Stacking kit for electric 61/61 combi ovens or electric 61/101 combi ovens</li> </ul>	PNC 922620	
• Trolley for slide-in rack for 61 and 101 combi oven and blast chiller freezer	PNC 922626	
• Trolley for mobile rack for 2 stacked 61 combi ovens on riser	PNC 922628	•
<ul> <li>Trolley for mobile rack for 61 on 61 or 101 combi ovens</li> </ul>	PNC 922630	•
<ul> <li>RISER ON FEET FOR STACKED 2X6 GN 1/1 OVENS OR 6 GN 1/1 OVEN ON BASE</li> </ul>	PNC 922632	•
<ul> <li>Riser on wheels for 2 stacked 61 combi ovens, height=250mm (9 6/7in)</li> </ul>	PNC 922635	•
<ul> <li>Stainless steel drain kit for all oven sizes (61, 62, 101,102, 201,202)- dia=50mm (2")</li> </ul>	PNC 922636	•
<ul> <li>Plastic drain kit for all oven sizes (61, 62, 101,102,201, 202), dia=50mm (2")</li> </ul>	PNC 922637	•
Trolley with 2 tanks for grease collection	PNC 922638	
<ul> <li>Grease collection kit for open base (2 tanks, open/close device and drain)</li> </ul>	PNC 922639	
Wall support for 61 oven	PNC 922643	•
	PNC 922651	- •
• Dehydration tray, (12" x 20"), H=2/3"		_
<ul> <li>Flat dehydration tray, (12" x 20")</li> </ul>	PNC 922652	
<ul> <li>Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch</li> </ul>	PNC 922655	
<ul> <li>Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer</li> </ul>	PNC 922657	
<ul> <li>Heat shield for stacked ovens 61 on 61 combi ovens</li> </ul>	PNC 922660	
Heat shield for stacked ovens 61 on 101 combi ovens	PNC 922661	
<ul> <li>Heat shield for 61 combi oven</li> </ul>	PNC 922662	
		Ē
<ul> <li>Compatibility kit for installation of 61 Skyline electric combi oven on previous generation 61 electric combi oven</li> </ul>	PNC 922679	U
<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922684	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
	PNC 922690	
<ul> <li>Tray support for 61 &amp; 101 oven base</li> </ul>		—
<ul> <li>4 adjustable feet with black cover for 61,62 &amp; 101,102 combi ovens, 150-200mm (5 9/10in -7 9/1in)</li> </ul>	PNC 922693	
	DNC 022400	
Detergent tank holder for open base	PNC 922699	<u> </u>
Bakery/pastry runners 400x600mm for	PNC 922702	
6 & 10 GN 1/1 oven base		

<ul> <li>Wheels for stacked ovens</li> </ul>	PNC 922704	

<ul> <li>Mesh grilling grid (12" x 20")</li> <li>Probe holder for liquids</li> <li>Fixed tray rack, 61 combi oven, h=</li> </ul>	PNC 922713 PNC 922714 PNC 922740	
h=85mm (3 1/3") • 4 high adjustable feet for 61,62 & 101,102 combi ovens, 230-290mm (9in - 11 2/5in)	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm (12' x 20")</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
TROLLEY FOR GREASE COLLECTION KIT	PNC 922752	
<ul> <li>WATER INLET PRESSURE REDUCER</li> <li>KIT FOR INSTALLATION OF ELECTRIC POWER PEAK MANAGEMENT SYSTEM-6-10 GN OVENS</li> </ul>	PNC 922773 PNC 922774	
<ul> <li>Extension for condensation tube, 37cm</li> <li>Non-stick universal pan (12" x 20" x 3/4 ")</li> </ul>		
<ul> <li>Non-stick universal pan (12" x 20" x 1 1/2")</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan (12" x 20" x 2 1/2")</li> </ul>	PNC 925002	
<ul> <li>Frying griddle double sided (ribbed/ smooth) 12" x 20"</li> </ul>	PNC 925003	
<ul> <li>Aluminum combi oven grill (12" x 20")</li> <li>Egg fryer for 8 eggs (12" X 20")</li> <li>Flat baking tray with 2 edges (12" x 20")</li> <li>Baking tray for (4) baguettes (12" x 20")</li> <li>Potato baker GN 1/1 for 28 potatoes (12" X20")</li> </ul>	PNC 925007 PNC 925008	
<ul> <li>Non-stick U-pan (12" x 10" x 3/4")</li> <li>Non-stick U-pan (12" x 10" x 1 1/2")</li> <li>Non-stick U-pan (12" x 10" x 2 1/2")</li> <li>Compatibility kit for installation on previous base 61,101</li> </ul>	PNC 925009 PNC 925010 PNC 925011 PNC 930217	

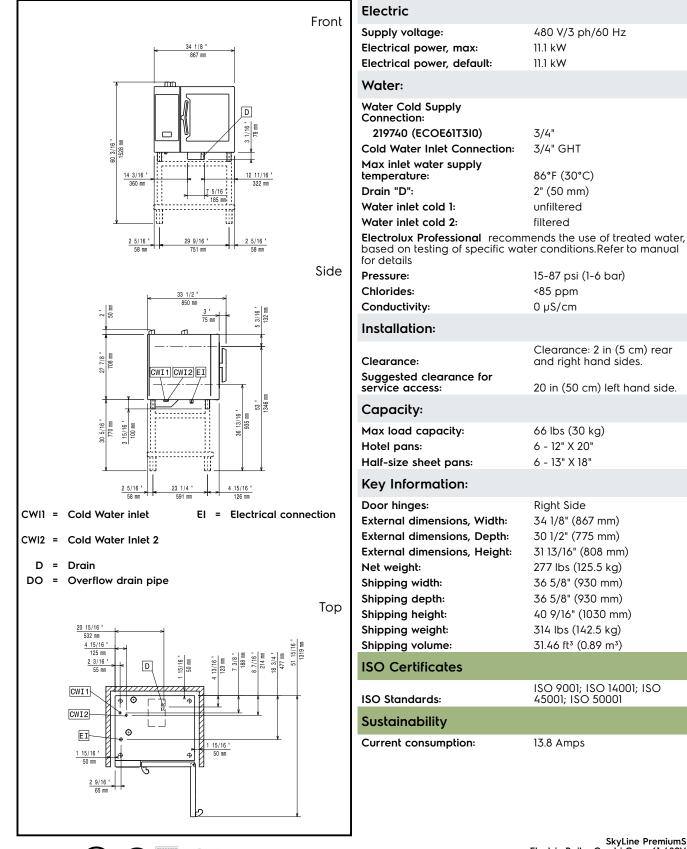


Intertek

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