Electrolux PROFESSIONAL

High Productivity Cooking Electric Tilting Pressure Braising Pan, 100lt Freestanding with CTS



Short Form Specification

Item No.

AISI 304 stainless steel construction. GN compliant pan size; 18mm thick pan bottom (15mm mild steel and 3 mm AISI 316 stainless steel). Insulated and counterbalanced lid. Motorized tilting with variable speed control. Pan can be tilted beyond 90° to completely empty the food. The electric heating elements are mounted under the well. Safety thermostat protects the pan from overheating. A precise, electronic control of pan bottom temperature ensures fast reaction and exact adherence to preselected cooking temperatures between 50° and 250°C. Automatic steam elimination at the end of the cooking cycle. It can be used for poaching or steaming (with the lid open); simmering and boiling (with open or closed lid); pressure cooking of multiple produces possible thanks to the use of suspended GN 1/1 containers. TOUCH control panel. SOFT function. PRESSURE function. Possibility to store recipes in single or multiphase cooking process, with different temperature settings. Built in temperature sensors for precise control of cooking process. Core Temperature Sensor provides efficient temperature control. IPX6 water resistant. Configuration: Freestanding or Standing against a wall. Installation options (not included): floor mounted on 100mm high feet or a plinth which can be either steel or masonry construction.

ITEM #
MODEL #
NAME #
<u>SIS #</u>
AIA #

Main Features

- Multifunctional cooking appliance used for roasting, pot-roasting, braising, simmering, boiling, pressure cooking and steaming.
- Easy to clean cooking surface due to largeradius edges and corners.
- Thermoblock heating system for optimal temperature distribution and high temperature stability.
- Pan bottom with two individually adjustable heating zones, each with a temperature sensor.
- Safety mechanism prevents lid from opening, even in case of voluntary attempt, when cooking under pressure.
- Temperature sensors provides efficient temperature control: the power is supplied as and when required to keep the set temperature value without exceeding it.
- Optimum heat distribution in the food provides best cooking results in terms of taste, colour and consistency and in terms of vitamin preserving.
- Motorized, variable pan tilting with "SOFT STOP". Tilting and pouring speeds can be precisely adjusted. Pan can be tilted over 90° to facilitate pouring and cleaning operations.
- "Pressure function": once the pressure lid is locked, the system automatically regulates itself.
- Built in temperature sensor to precisely control the cooking process.
- Core Temperature Sensor (CTS): multi-sensor food probe, 6 sensors, 0,5 °C accuracy, provides efficient temperature control. The power is supplied as and when required to keep the set temperature value without exceeding it and once reached, the food is ready to be served.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- Pan size is GN compliant.
- Safety valve on the lid avoids overpressure in the food compartment.
- Cooking with a working pressure of 0.45 bar reduces cooking times.
- IPX6 water resistant.
- Overnight cooking: saving electricity and time.
- No overshooting of cooking temperatures, fast reaction.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).

APPROVAL:





Construction

- External panelling and internal frame made of 1.4301 (AISI 304) stainless steel.
- Multipurpose non-stick cooking surface in 18 mm thick compound: 3 mm shot-blasted 1.4404 (AISI 316L) stainless steel surface, seamlessly welded to the mild steel bottom.
- Double-lined insulated lid in 1.4301 (AISI 304) stainless steel mounted on the cross beam of the unit, counterbalanced by a hinge that remains open in all positions.
- 15 mm thick heating layer concealed below the entire pan bottom, to provide high thermal diffusion and heat storage properties.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features selfexplanatory display functions which guide operator throughout the cooking process: simultaneous display of actual and set temperature as well as set cooking time and remaining cooking time; real time clock; "SOFT" control for gentle heating up for delicate food; 9 power simmering levels from gentle to heavy boiling; timer for deferred start; error display for quick troubleshooting.
- Pressure lid fitted with a proven fast-acting lock which is simple and safe in operation.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.
- Heatproof handle with non-slip surface.
- "Boiling" or "Braising" mode functions.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Lateral surface of the vessel in DIN 1.4301/AISI 304.

Sustainability

• High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

PNC 910053

Optional Accessories

- Strainer for dumplings for all tilting & stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans
- Scraper for dumpling strainer for PNC 910058 boiling and braising pans
- Suspension frame GN1/1 for PNC 910191 rectangular boiling and braising pans
- Base plate 1/1 GN for braising PNC 910201 D pans



 Perforated container with handles 1/1GN (height=100mm) for boiling 	PNC 910211	
 and braising pans Perforated container with handles 1/1GN (height 150mm) for boiling and braising pans 	PNC 910212	
Stainless steel plinth for tilting units - against wall - factory fitted	PNC 911432	
Stainless steel plinth for tilting units - freestanding - factory fitted	PNC 911462	
 Bottom plate with 2 feet, 100mm for tilting units (height 800mm) - factory fitted 	PNC 911479	
 Small perforated shovel for braising pans (PFEN/PUEN) 	PNC 911577	
 Small shovel for braising pans (PFEN/PUEN) 	PNC 911578	
 Perforated container with handles 1/1GN (height 200mm) for boiling and braising pans 	PNC 911673	
 C-board (length 1600mm) for tilting units - factory fitted 	PNC 912188	
 Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted 	PNC 912468	
 Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted 	PNC 912469	
 Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted 	PNC 912470	
 Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912471	
 Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted 	PNC 912472	
 Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912473	
 Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted 	PNC 912474	
 Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912475	
 Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912476	
 Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted 	PNC 912477	
 Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted 	PNC 912479	
 Connecting rail kit for appliances with backsplash, 800mm 	PNC 912497	
 Connecting rail kit, 800mm Automatic water filling (hot and 	PNC 912500 PNC 912735	

 Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory filted



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- Kit energy optimization and PNC 912737 potential free contact - factory fitted
- Mainswitch 60A, 6mm² factory PNC 912740 fitted
- Rear closing kit for tilting units PNC 912754 against wall - factory fitted
- Rear closing kit for tilting units PNC 912760 island type - factory fitted
- Lower rear backpanel for tilting PNC 912772 units with or without backsplash factory fitted
- Spray gun for tilting units freestanding (height 800mm) factory fitted
- Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted
- Emergency stop button factory PNC 912784
- Connecting rail kit: modular 80 PNC 912971

 (on the left) to ProThermetic tilting
 (on the right), ProThermetic
 stationary (on the left) to
 ProThermetic (on the right)
- Connecting rail kit: modular 80 PNC 912972 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic (on the left)
- Connecting rail kit for appliances PNC 912977 with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right)
- Connecting rail kit for appliances PNC 912978 with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left)
- Scraper without handle for braising pans (PFEX/PUEX)
- Scraper with vertical handle for PNC 913432 braising pans (PFEX/PUEX)
- Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PUET factory fitted
 PNC 913565 PNC 91565 PNC
- Mixing tap with drip stop, one lever, 685mm height, 600mm swivelling depth for PUET factory fitted
 PNC 913566 PNC 91356 PNC 9156 PNC
- Mixing tap with two knobs, PNC 913567 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted
- Mixing tap with one lever, PNC 913568 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted

- Strainer for tilling pressure braising PNC 913574 pan, 3 GN (10/170l)
 Connectivity kit for ProThermetic PNC 913577
- Connectivity kit for ProThermetic PNC 913577 Boiling and Braising Pans ECAP factory fitted

Recommended Detergents

• C41 HI-TEMP RAPID DEGREASER. Suitable for cleaning plates and grills with high temperature surfaces (max 175°C). Pack of 6 11 bottles (includes 1 spray bottle code 0S2331) PNC 0S2292

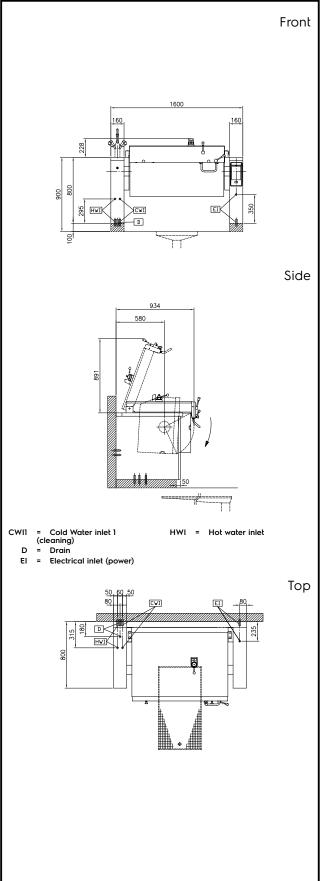


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400 V/3N ph/50/60 Hz 20.6 kW
FS on concrete base;FS on feet;On base;Standing against wall
Rectangular;Tilting 50 °C 250 °C 1050 mm 209 mm 558 mm 1600 mm 800 mm 800 mm 320 kg 110 lt Automatic ✓



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