

ProThermetic Sprint Gas Tilling Pressure Braising Pan, 170ll Hygienic Profile, Freestanding with CTS

ITEM #	
MODEL #	
NAME #	
SIS #	
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AIA#	



586936 (PUET17LCCS)

Gas tilting Pressure Braising Pan 170lt (h), steam condensation function, core temperature sensor, auto. H/ C water filling with swivelling arm, spray gun, rear closing kit, GuideYou Panel, freestanding

586961 (PUET17LLCS)

Gas tilting Pressure Braising Pan 170lt (h), splashback, steam condensation function, core temperature sensor, auto. H/C water filling with swivelling arm, spray gun, rear closing kit, GuideYou Panel, freestanding

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. Robust multiple burners with electronic ignition and monitoring. 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. 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, thanks to the use of suspended GN 1/1 containers. Automatic steam elimination at the end of the cooking cycle. TOUCH control panel. GuideYou Panel easily guides the user during multiphase recipes. Built in temperature sensors for precise control of cooking process. Core Temperature Sensor (CTS): multi-sensor food probe ensures exact core temperature measurement with optimum cooking results and reduced weight loss. Machine configuration including swivel arm with automatic water filling, spray gun and rear closing panel. IPX6 water resistant. Installation: Free-standing or Standing against a wall. Installation options (not included): floor mounted on 200mm high feet or a plinth which can be either steel or masonry construction. Dedicated model equipped with splashback as standard. Connectivity available.

Main Features

- Multifunctional cooking appliance used for roasting, pot-roasting, braising, simmering, boiling and steamina
- · Delivered with:
- swivel arm with automatic hot/cold water filling
- spray gun rear closing panel
- C-board (backsplash for the relevant model)
- Pan size is GN compliant.
- "Pressure function": once the pressure lid is locked, the system automatically regulates itself.
- Cooking with a working pressure of 0.45 bar reduces cooking times.
- Safety valve on the lid avoids overpressure in the food compartment.
- 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.
- Motorized, variable pan tilting with "SOFT STOP". Tilling and pouring speeds can be precisely adjusted. Pan can be tilted over 90° to facilitate pouring and cleaning operations.
- Easy to clean cooking surface due to large-radius edges and corners.
- Optimum heat distribution in the food provides best cooking results in terms of taste, colour and consistency and in terms of vitamin preserving.
- Built-in temperature sensor provides efficient temperature control: the power is supplied as and when required to keep the set temperature value without exceeding it.
- No overshooting of cooking temperatures, fast reaction.
- USB connection to easily update the software, upload/download recipes and download HACCP
- Connectivity ready, to connected appliances from remote via cable and data monitoring, including HACCP (requires optional accessory).
- IPX6 water resistant.

Construction

- Multipurpose non-stick cooking surface in 18 mm thick compound: 3 mm shot-blasted 1.4404 (AISI 316L) stainless steel surface, seamlessly welded to 15 mm mild steel bottom.
- Gas appliance has robust multiple burners with electronic ignition and monitoring for a safer operation. Operation with natural gas and LPG (on
- External panelling and internal frame made of 1.4301 (AISI 304) stainless steel.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Heatproof handle with non-slip surface.
- Double-lined insulated lid in 1.4301 (AISI 304)







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stainless steel mounted on the cross beam of the unit, counterbalanced by a hinge that remains open in all positions.

- Pressure lid fitted with a proven fast-acting lock which is simple and safe in operation. Safety mechanism prevents lid from opening, even in case of voluntary attempt, when cooking under pressure.
- Highly-visible and bright led TOUCH control panel features user-friendly icons and intuitive explanatory command options. Display visualizes:
 - Actual and set temperature
 - Set and remaining cooking timePre-heating phase (if activated)

 - GuideYou Panel (if activated)
 - Deferred start
 - Soft Function to reach the target temperature smoothly
 - 9 Power Control levels from simmering to fierce boiling
 - Pressure mode (in pressure models)
 - Stirrer ON/OFF settings (in round boiling models)
 - Error codes for quick trouble-shooting
 - Maintenance reminders
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- GuideYou Panel activated by the user via settings to easily follow the multiphase récipes, granting a proper and controlled cooking and a better appliance optimization.

The system will provide maintenance reminders, in line with ESSENTIA program, helping the user to properly take care of the product, avoiding downtimes.

- Both "Boiling" or "Braising" mode functions available.
- 98% recyclable by weight; packaging material free of toxic substances.
- Lateral surface of the vessel in DIN 1.4301/AISI 304.

Sustainability

- Overnight cooking: saving energy and time.
- High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

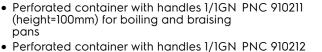
Included Accessories

- 1 of C-board (length 1600mm) for PNC 912188 tilting units - factory fitted (only for 586961)
- 1 of Rear closing kit for tilting units -PNC 912708 against wall - factory fitted
- 1 of Automatic water filling (hot and PNC 912735 cold) for tilting units - to be ordered with water mixer - factory fitted
- PNC 912776 • 1 of Spray gun for tilting units freestanding (height 700mm) factory fitted

Optional Accessories

rectangular boiling and braising

- Strainer for dumplings for all tilting & PNC 910053 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 \Box boiling and braising pans Suspension frame GN1/1 for PNC 910191
- Base plate 1/1 GN for braising pans PNC 910201



PNC 911930

PNC 912470

- (height 150mm) for boiling and braising
- Stainless steel plinth for tilting units -PNC 911425 against wall - factory fitted
- Small perforated shovel for braising PNC 911577 pans (PFEN/PUEN)
- Small shovel for braising pans (PFEN/ PNC 911578 PUEN)

• Bottom plate with 2 feet, 200mm for

• Power Socket, SCHUKO, built-in,

- tilling units (height 700mm) factory
- Power Socket, CEE16, built-in, 16A/400V, PNC 912468 IP67, red-white - factory fitted
- Power Socket, CEE32, built-in, PNC 912469 32A/400V, IP67, red-white - factory fitted
- 16A/230V, IP68, blue-white factory fitted Power Socket, TYP23, built-in, 16A/230V, PNC 912471
- IP55, black factory fitted Power Socket, TYP25, built-in, 16A/400V, PNC 912472
- IP55, black factory fitted Mainswitch 25A, 2.5mm² for gas units -PNC 912702
- factory fitted Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted PNC 912780
- PNC 912784 Emergency stop button - factory fitted • 1 basket 1/1 GN for 40lt pasta cooker, PNC 913134
- ProThermetic braising and pressure braising pans, GN compatible (to be combined with suspension frame)
- Scraper without handle for braising PNC 913431 pans (PFEX/PUEX) Scraper with vertical handle for braising PNC 913432
- pans (PFEX/PUEX) Strainer for tilting pressure braising pan, PNC 913574
- 3 GN (10/170I) Connectivity kit for ProThermetic Boiling PNC 913577
- and Braising Pans ECAP factory fitted Stainless steel dividing panel, 900x800mm, (it should only be used PNC 913673 \Box between Electrolux Professional

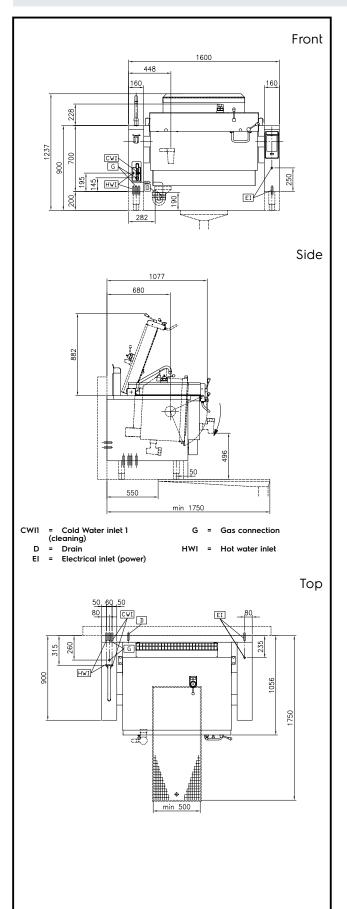
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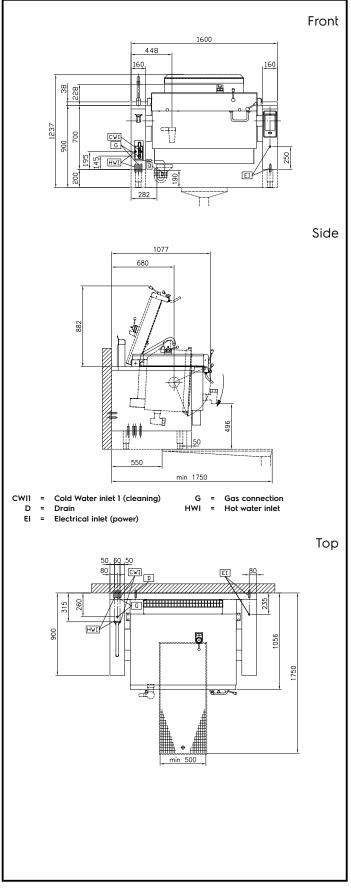
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Electric

Supply voltage: 230 V/1N ph/50/60 Hz

Total Watts: 0.2 kW

Gas

Gas Power: 29 kW

Installation:

FS on concrete base;FS on feet;On base;Standing

Type of installation: against wall

Key Information:

Working Temperature MIN: 50 °C

Working Temperature

MAX: 250 °C

Vessel (rectangle) width: 1050 mm Vessel (rectangle) height: 326 mm Vessel (rectangle) depth: 558 mm

External dimensions,

Width: 1600 mm

External dimensions,

900 mm Depth:

External dimensions,

700 mm Height: Net weight: 340 kg

Configuration:

586936 (PUET17LCCS) Rectangular; Tilting

Rectangular; Tilting; With

586961 (PUET17LLCS) splashback

Net vessel useful capacity: 170 lt **Automatic** Tilling mechanism:

Double jacketed lid: Direct Heating type:

