

# **ProThermetic Sprint** Gas Tilling Braising Pan, 170ll, Hygienic Profile, Freestanding, external control

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	
AIA #	



586297 (PFET17GLCX)

Gas tilting Braising Pan 170lt (h), splashback, compound bottom, auto. H/C water filling with swivelling arm, spray gun, rear closing kit, GuideYou Panel, external touch control 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. TOUCH external control panel. GuideYou Panel easily guides the user during multiphase recipes. Built in temperature sensors for precise control of cooking process. 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. 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)
- Pan size is GN compliant.
- 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 data.
- Connectivity ready, to connected appliances from remote via cable and data monitoring, including HACCP (requires optional accessory).
- IPX6 water resistant.

## Construction

- Lateral surface of the vessel in DIN 1.4301/AISI 304.
- 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 request).
- 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) stainless steel mounted on the cross beam of the unit, counterbalanced by a hinge that remains open in all positions.
- Highly-visible and bright led TOUCH control panel features user-friendly icons and intuitive self-explanatory command options. Display visualizes:
  - Actual and set temperature
  - Set and remaining cooking time
  - Pre-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 recipes, 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.

#### Sustainability



• 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 tilling units - factory fitted
- 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
- 1 of Spray gun for tilting units freestanding (height 700mm) -PNC 912776 factory fitted

#### Optional Accessories

• Scraper with vertical handle for

braising pans (PFEX/PUEX)

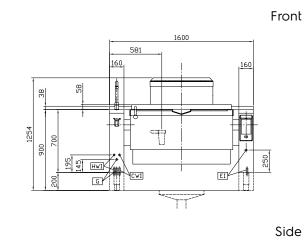
• Strainer for dumplings for all tilting & PNC 910053 stationary braising and pressure braising pans (except 80lt) and for all stationary rectangular and 100lt round boiling pans • Scraper for dumpling strainer for PNC 910058 boiling and braising pans • Perforated container with handles PNC 910212  $\Box$ 1/1GN (height 150mm) for boiling and braising pans PNC 911577 Small perforated shovel for braising pans (PFEN/PUEN) • Small shovel for braising pans PNC 911578 (PFEN/PUEN) • Suspension frame GN1/1 for tilting PNC 912709 braising pans • 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) PNC 913431 Scraper without handle for braising pans (PFEX/PUEX)

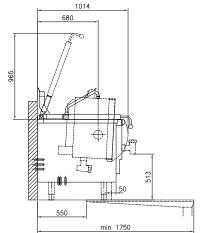


PNC 913432



# ProThermetic Sprint Gas Tilting Braising Pan, 170lt, Hygienic Profile, Freestanding, external control panel



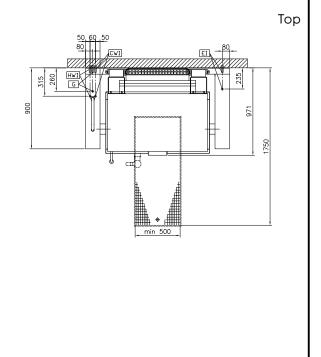


HWI = Hot water inlet

= Cold Water inlet 1 (cleaning) CWII

Electrical inlet (power) FI

Gas connection



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

against wall Type of installation:

**Key Information:** 

Configuration:

Working Temperature MIN: 50 °C Working Temperature MAX: 250 °C Vessel (rectangle) width: 1050 mm Vessel (rectangle) height: 287 mm Vessel (rectangle) depth: 558 mm External dimensions, Width: 1600 mm External dimensions, Depth: 900 mm External dimensions, Height: 700 mm Net weight: 300 kg

Rectangular;Tilting;With splashback

Net vessel useful capacity: 146 lt Tilling mechanism: **Automatic** 

Double jacketed lid: Heating type: Direct



2025.08.06