

High Productivity Cooking Electric Tilting Braising Pan, 170lt, Hygienic Profile, Freestanding-Marine

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



587126 (PFET17ECIO)

Electric tilting Braising Pan
170lt with compound
bottom, GuideYou panel,
freestanding - Marine

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. TOUCH control panel. SOFT 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. IPX6 water resistant. Configuration: 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.

Main Features

- Pan size is GN compliant.
- Easy to clean cooking surface due to large-radius 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.
- IPX6 water resistant.
- 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.
- Built in temperature sensor to precisely control the cooking process.
- No overshooting of cooking temperatures, fast reaction.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- Multifunctional cooking appliance used for roasting, pot-roasting, braising, simmering, boiling and steaming.

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.
- Heatproof handle with non-slip surface.
- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features self-explanatory display functions which guide operator throughout the cooking

APPROVAL: _____

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 trouble-shooting.

- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.
- Lateral surface of the vessel in DIN 1.4301/AISI 304.
- 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.
- 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

User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

Sustainability



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

Included Accessories

- 1 of Rear closing kit for tilting units - PNC 912708 against wall - factory fitted

Optional Accessories

- Perforated container with handles PNC 910212 ☐
1/1GN (height 150mm) for boiling and braising pans

- | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------|
| • Small perforated shovel for braising pans (PFEN/PUEN) | PNC 911577 | <input type="checkbox"/> |
| • Small shovel for braising pans (PFEN/PUEN) | PNC 911578 | <input type="checkbox"/> |
| • C-board (length 1600mm) for tilting units - factory fitted | PNC 912188 | <input type="checkbox"/> |
| • Connecting rail kit for appliances with backsplash, 900mm | PNC 912499 | <input type="checkbox"/> |
| • Connecting rail kit, 900mm | PNC 912502 | <input type="checkbox"/> |
| • Suspension frame GN1/1 for tilting braising pans | PNC 912709 | <input type="checkbox"/> |
| • Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted | PNC 912735 | <input type="checkbox"/> |
| • Kit energy optimization and potential free contact - factory fitted | PNC 912737 | <input type="checkbox"/> |
| • Mainswitch 60A, 6mm ² - factory fitted | PNC 912740 | <input type="checkbox"/> |
| • Rear closing kit for tilting units - island type - factory fitted | PNC 912748 | <input type="checkbox"/> |
| • Lower rear backpanel for tilting units with or without backsplash - factory fitted | PNC 912772 | <input type="checkbox"/> |
| • Spray gun for tilting units - freestanding (height 700mm) - factory fitted | PNC 912776 | <input type="checkbox"/> |
| • Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted | PNC 912780 | <input type="checkbox"/> |
| • Emergency stop button - factory fitted | PNC 912784 | <input type="checkbox"/> |
| • 1 basket 1/1 GN for 40lt pasta cooker, ProThermetic braising and pressure braising pans, GN compatible (to be combined with suspension frame) | PNC 913134 | <input type="checkbox"/> |
| • Scraper without handle for braising pans (PFEX/PUEX) | PNC 913431 | <input type="checkbox"/> |
| • Scraper with vertical handle for braising pans (PFEX/PUEX) | PNC 913432 | <input type="checkbox"/> |
| • Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted | PNC 913556 | <input type="checkbox"/> |
| • Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted | PNC 913577 | <input type="checkbox"/> |

Recommended Detergents

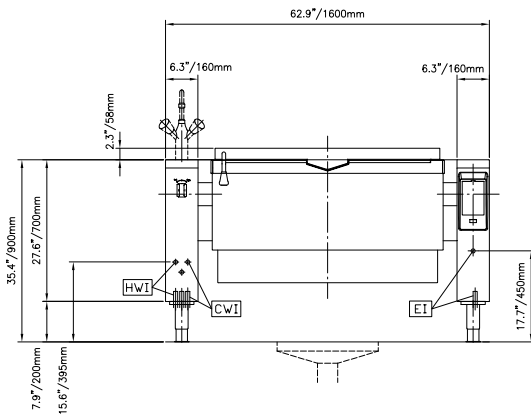
- | | | |
|----------------------------------------------------------------------------|------------|--------------------------|
| • C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.) | PNC 0S2292 | <input type="checkbox"/> |
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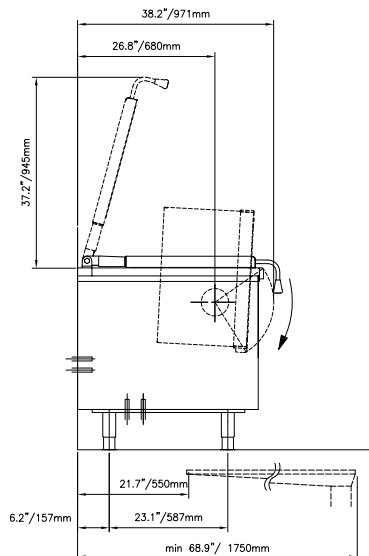
Electrolux
PROFESSIONAL

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Front

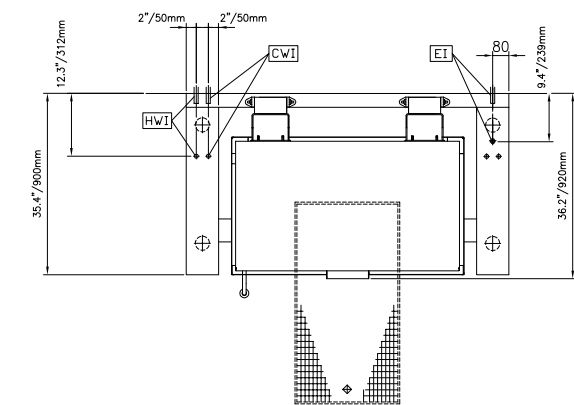


Side



CWI = Cold Water inlet 1 (cleaning)
EI = Electrical inlet (power)
HWI = Hot water inlet

Top



Electric

Also available with 400 V/3 ph/50 Hz

Supply voltage: 440 V/3 ph/50/60 Hz

Total Watts: 20.6 kW

Installation:

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

Type of installation:

Key Information:

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
Configuration:	Rectangular; Tilting
Net vessel useful capacity:	146 lt
Tilting mechanism:	Automatic
Double jacketed lid:	✓
Heating type:	Direct

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2025.05.05

