

High Productivity Cooking Electric Tilting Braising Pan, 100lt, Freestanding

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


586155 (PFET10EGEO)

 Electric tilting braising pan
 100lt (s) with compound
 bottom, 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 comp

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.
- [NOT TRANSLATED]
- 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.

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 PNC 910053 ☐
- Scraper for dumpling strainer for boiling and braising pans PNC 910058 ☐
- 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 911417 ☐
- Stainless steel plinth for tilting units - freestanding - factory fitted PNC 911447 ☐
- Small perforated shovel for braising pans (PFEN/PUEN) PNC 911577 ☐
- Small shovel for braising pans (PFEN/PUEN) PNC 911578 ☐
- Bottom plate with 2 feet, 100mm (height 800mm). To be ordered as special - factory fitted PNC 911929 ☐
- C-board (length 1600mm) for tilting units - factory fitted PNC 912188 ☐
- POWER SOCKET CEE-16A / 380V BUILT-IN PNC 912468 ☐
- POWER SOCKET CEE-32A / 380V BUILT-IN PNC 912469 ☐
- Power socket Schuko typ-23, 16A/230V, built-in version PNC 912470 ☐
- Power socket Swiss typ-23, 16A/230V, built-in version PNC 912471 ☐
- Power socket Swiss typ-23, 16A/380V, built-in version 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, 900mm PNC 912499 ☐
- Connecting rail kit, 900mm PNC 912502 ☐
- Suspension frame GN1/1 for tilting braising pans PNC 912709 ☐
- Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted PNC 912735 ☐
- Kit energy optimization and potential free contact - factory fitted PNC 912737 ☐
- Mainswitch 60A, 6mm² - factory fitted PNC 912740 ☐
- Rear closing kit for tilting units - against wall - factory fitted PNC 912754 ☐
- Rear closing kit for tilting units - island type - factory fitted PNC 912760 ☐
- Lower rear backpanel for tilting units, island type PNC 912772 ☐



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- Spray gun for tilting units - freestanding (height 800mm) - factory fitted PNC 912777 ☐
- Food tap 2" for tilting braising pans (PUET-PFET) - factory fitted PNC 912780 ☐
- Emergency stop button - factory fitted PNC 912784 ☐
- Connecting rail kit, right PNC 912975 ☐
- Connecting rail kit, left PNC 912976 ☐
- Connecting rail kit for appliances with backsplash, right PNC 912981 ☐
- Connecting rail kit for appliances with backsplash, left PNC 912982 ☐
- - NOT TRANSLATED - PNC 913431 ☐
- - NOT TRANSLATED - PNC 913432 ☐
- - NOT TRANSLATED - PNC 913554 ☐
- - NOT TRANSLATED - PNC 913555 ☐
- - NOT TRANSLATED - PNC 913556 ☐
- - NOT TRANSLATED - PNC 913557 ☐
- - NOT TRANSLATED - PNC 913567 ☐
- - NOT TRANSLATED - PNC 913568 ☐
- - NOT TRANSLATED - PNC 913577 ☐

Recommended Detergents

- *NOT TRANSLATED* PNC 0S2292 ☐



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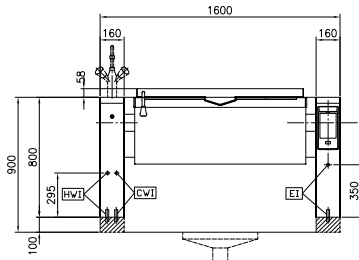
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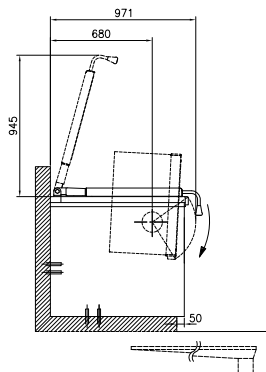
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Front

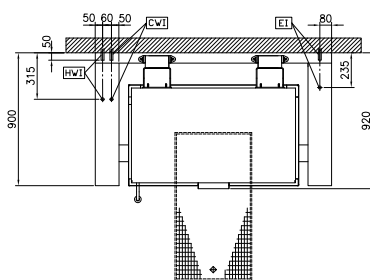


Side



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

Top



Electric

Supply voltage: 400 V/3N ph/50/60 Hz
Total Watts: 20.6 kW

Installation:

Type of installation: FS on concrete base; FS on feet; On base; Standing against wall

Key Information:

Working Temperature MIN: 50 °C
Working Temperature MAX: 250 °C
Vessel (rectangle) width: 1050 mm
Vessel (rectangle) height: 169 mm
Vessel (rectangle) depth: 558 mm
External dimensions, Width: 1600 mm
External dimensions, Depth: 900 mm
External dimensions, Height: 800 mm
Net weight: 270 kg
Configuration: Rectangular; Tilting
Net vessel useful capacity: 76 lt
Tilting mechanism: Automatic
Double jacketed lid: ✓
Heating type: Direct



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