



Electrolux

High Productivity Cooking Touchline tilting braising pan, gas (61,362BTU), 24 gal (90 lt)

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



587037 (PFET09GCWU) Touchline tilting braising pan, gas (61,362BTU), 24gal capacity (90lt) - 120V/1p/60Hz

Short Form Specification

Item No.

AISI 304 stainless steel construction. GN compliant pan size; 0.7" (18mm) thick pan bottom 0.6" (15mm) mild steel and 0.1" (3mm) 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 122 and 482°F (50° and 250°C). TOUCH control panel. SOFT function. IPX6 water resistant. Configuration: Free-standing or Standing against a wall. Installation options (not included): floor mounted on 8" (200mm) high feet or a plinth which can be either steel or masonry construction.



APPROVAL: _____

Main Features

- Pan size is GN compliant.
- 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.
- Easy to clean cooking surface due to large-radius edges and corners.
- High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.
- IPX6 water resistant.
- 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 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 0.75" (18 mm) thick compound: 0.1" (3 mm) shot-blasted 1.4404 (AISI 316L) stainless steel surface, seamlessly welded to the mild steel bottom.
- Entire pan tub made in 1.4301 (AISI 304) stainless steel, single-piece deep drawn.
- 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.
- Gas appliance has robust multiple burners with electronic ignition and monitoring for a safer operation. Operation with natural gas and LPG (on request).
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Heatproof handle with non-slip surface.



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Electrolux Professional, Inc.

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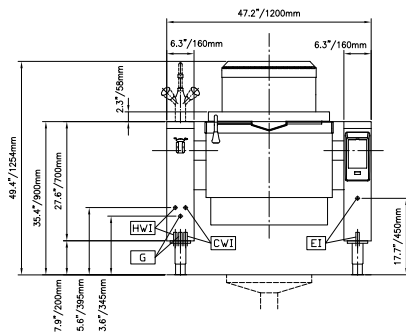
- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features self-explanatory display functions which guide operator throughout the cooking process: simultaneous display of actual and set temperature as well as set cooking time and remaining cooking time; real time clock; "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.
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.

Optional Accessories

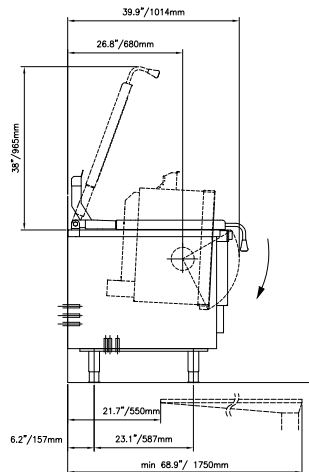
- Perforated container with handles, height 4" (102mm) PNC 910211
- Perforated container with handles, height 6" (152mm) PNC 910212
- Perforated container with handles, height 8" (203mm) PNC 911673
- Left cover plate and mixing faucet for kettle (587040), and all braising pans (587037, 587039, 587031, 587035, 587027, 587028, 587021, and 587025) PNC 911819
- Suspension frame for Non-Pressurized Tilting Braising Pans - 2 needed for 24 gallon units (587031, 587037) - 3 needed for 45 gallon units (587035, 587039) PNC 912709
- Spray gun for tilting units, height 27-1/2" (698.5mm) - factory fitted PNC 912776
- Integrated HACCP kit PNC 912781
- SCRAPER WITHOUT HANDLE (PFEX/PUEX) PNC 913431
- - NOT TRANSLATED - PNC 913432
- 4 flanged feet, 2", for prothermetic units (kettles, braising pans & pressure braising pans) PNC 913438

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Front



Side

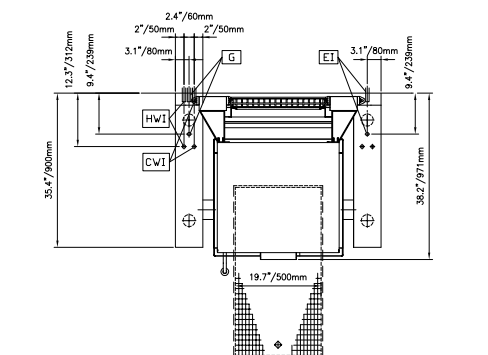


CWII = Cold Water inlet

EI = Electrical connection

G = Gas connection

Top



Electric

Supply voltage:

587037 (PFET09GCWU) 120 V/1 ph/60 Hz

Total Watts:

0.2 kW

Gas

Gas Power:

61416 Btu/hr (18 kW)

Gas Type Option:

Propane

Gas Inlet:

3/4"

Water:

Pressure:

29-87 psi (2-6 bar)

Incoming Cold/hot Water line size:

1/2"

Installation:

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

Type of installation:

Key Information:

Configuration:

Rectangular; Tilting

Working Temperature MIN:

122 °F (50 °C)

Working Temperature MAX:

482 °F (250 °C)

External dimensions, Width:

47 1/4" (1200 mm)

External dimensions, Depth:

35 7/16" (900 mm)

External dimensions, Height:

27 9/16" (700 mm)

Net weight:

529 lbs (240 kg)

Shipping width:

51 3/16" (1300 mm)

Shipping depth:

49 5/8" (1260 mm)

Shipping height:

58 1/4" (1480 mm)

Shipping weight:

842 lbs (382 kg)

Shipping volume:

85.6 ft³ (2.42 m³)

Heating type:

Direct

Tilting mechanism:

Automatic