

## High Productivity Cooking Touchline tilting braising pan, gas (88,634BTU), 26 gal (100 lt)

ITEM #	_
MODEL #	_
NAME #	_
SIS #	_



587038 (PFET10GCWU)

Touchline tilting braising pan, gas (88,634BTU), 26gal capacity (100It) -120V/1p/60Hz

# **Short Form Specification**

#### Item No.

AISI 304 stainless steel construction. GN compliant pan size; 0.8 " (18mm) thick pan bottom 0.7" (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.

### **Main Features**

AIA#

- 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, color and consistency and in terms of vitamin preserving.
- Easy to clean cooking surface due to large-radius edges and corners.
- 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/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 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.
- 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.
- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features selfexplanatory display functions which guide operator throughout the cooking process: simultaneous display of actual and set temperature as well as set

APPROVAL:



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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.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.
- [NOTTRANSLATED]
- [NOTTRANSLATED]
- [NOTTRANSLATED]

#### 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



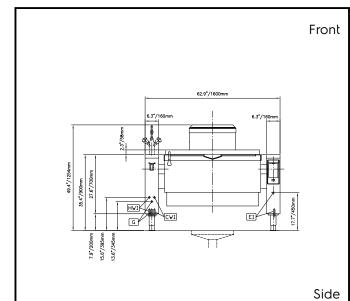
 High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

### **Optional Accessories**

<ul> <li>Perforated container with handles, height 4" (102mm)</li> </ul>	PNC 910211	
<ul> <li>Perforated container with handles, height 6" (152mm)</li> </ul>	PNC 910212	
<ul> <li>Perforated container with handles, height 8" (203mm)</li> </ul>	PNC 911673	
<ul> <li>Left cover plate and mixing faucet for kettle (587040), and all braising pans (587037, 587039, 587031, 587035, 587027, 587028, 587021, and 587025)</li> </ul>	PNC 911819	
<ul> <li>Suspension frame for Non- Pressurized Tilting Braising Pans - 2 needed for 24 gallon units (587031, 587037) - 3 needed for 45 gallon units (587035, 587039)</li> </ul>	PNC 912709	
<ul> <li>Spray gun for tilting units, height 27-1/2" (698.5mm) - factory fitted</li> </ul>	PNC 912776	
<ul> <li>SCRAPER WITHOUT HANDLE (PFEX/PUEX)</li> </ul>	PNC 913431	
<ul> <li>- NOTTRANSLATED -</li> <li>4 flanged feet, 2", for prothermetic units (kettles, braising pans &amp; pressure braising pans)</li> </ul>	PNC 913432 PNC 913438	



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39.9°/1014mm

26.8°/880mm

21.7°/850mm

23.1°/857mm

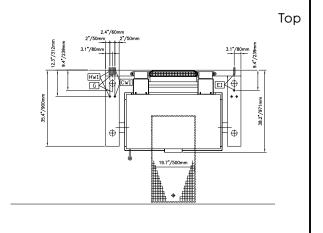
23.1°/857mm

min 68.9°/ 1750mm

CWI1 = Cold Water inlet

El = Electrical connection

G = Gas connection



**Electric** 

**Supply voltage:** 120 V/1 ph/60 Hz

Total Watts: 0.25 kW

Gas

**Gas Power:** 88712 Btu/hr (26 kW)

Gas Type Option: Propane

Gas Inlet: 3/4"

Water:

**Pressure:** 29-87 psi (2-6 bar)

Installation:

FS on concrete base;FS on

feet;On base;Standing

Type of installation: against wall

**Key Information:** 

Working Temperature MIN: 122 °F (50 °C) Working Temperature MAX: 482 °F (250 °C) External dimensions, Width: 63 " (1600 mm) External dimensions, Depth: 35 7/16" (900 mm) External dimensions, Height: 27 9/16" (700 mm) Net weight: 595 lbs (270 kg) Shipping width: 63 3/8" (1610 mm) Shipping depth: 35 13/16" (910 mm) 28 1/8" (715 mm) Shipping height: Shipping weight: 595 lbs (270 kg) Shipping volume: 36.99 ft<sup>3</sup> (1.05 m<sup>3</sup>) Configuration: Rectangular; Tilting

Heating type: Direct
Tilting mechanism: Automatic





