

High Productivity Cooking Touchline tilting kettle, gas (88712 BTU), 40 gal (150 lt) with 2" TDO valve

587041 (PBOT15GDWF)	Touchline Tilting Kettle, gas, 40 gallon (150 Lt) capacity, stainless steel construction, full jacket, safety valve, safety thermostat, motor assisted tilt, 2" tangent draw-off valve, 88712 BTU		
Short Form Specification			
Item No.			
stainless steel construction,	is, 40 gallon (150 Lt) capacity, , full jacket, safety valve, safety lt, 2" tangent draw-off valve, 88712		
PPROVAL:			

ITEM #	- /
MODEL #	_
NAME #	_ :
SIS #	-
AIA #	_
Main Features	

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Kettle is jacketed up to 6" (159mm) from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- Edge of the large pouring lip can be equipped with a strainer (option).
- 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.
- Built in temperature sensor to precisely control the cooking process.
- USB connection to easily update the software, upload/download recipes and download HACCP data
- IPX6 water resistant.
- [NOT TRANSLATED]

# Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel featuring directional pouring lip. Double-jacket in 1.4404 (AISI 316L) stainless steel designed to operate at a pressure of 22 psi (1.5 bar).
- External panelling and internal frame made of 1.4301 (AISI 304) stainless steel.
- 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.
- 2" tangent draw-off valve.
- Safety valve avoids overpressure of the steam in the double jacket.
- Safety thermostat protects against low water level in the double jacket.
- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- 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 cooking time and remaining cooking time; real time clock; "SOFT" control for gentle heating up for delicate food; 9 power simmering levels from gentle

Electrolux



to heavy boiling; timer for deferred start; error display for quick trouble-shooting.

- 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).
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- 98% recyclable by weight; packaging material free of toxic substances.
- [NOT TRANSLATED]
- [NOT TRANSLATED]

#### 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).

### **Included Accessories**

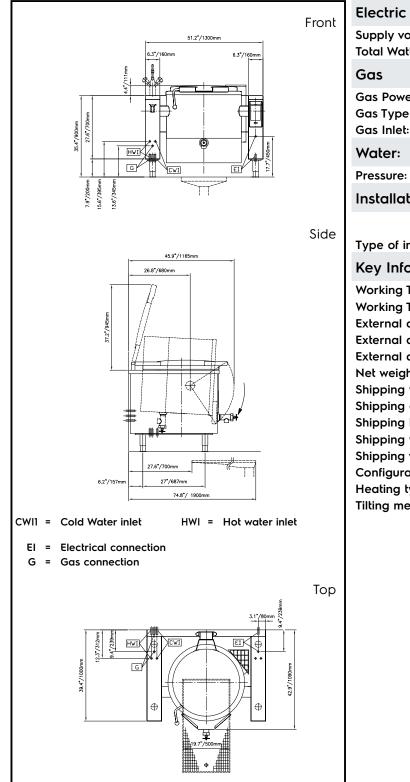
<ul> <li>1 of Food Tap Strainer Rod</li> </ul>	PNC 910162
<ul> <li>1 of Food Tap Strainer</li> </ul>	PNC 911966
• 1 of 2" tangent draw-off valve for braising pans. Factory mounted only, increased lead time	PNC 913571

### **Optional Accessories**

Strainer for 40 gallon kettles	PNC 910004	
Basket, for 40 gallon kettles	PNC 910024	
<ul> <li>Base plate, 40 gallon (150 liter) for kettles</li> </ul>	PNC 910034	
<ul> <li>Food Tap Strainer Rod</li> </ul>	PNC 910162	
• Left cover plate and mixing faucet for kettles (587041 and 587042)	PNC 911821	
<ul> <li>Food Tap Strainer</li> </ul>	PNC 911966	
• Spray gun for tilting units, height 27-1/2 " (698.5mm) - factory fitted	PNC 912776	
• 4 flanged feet, 2", for prothermetic units (kettles, braising pans & pressure braising pans)	PNC 913438	
Measuring rod for tilting kettle 40 gallon	PNC 913504	
<ul> <li>NOT TRANSLATED -</li> </ul>	PNC 913577	
• Spray gun kit for free-standing ProThermetic Tilting units H=700 - US - Field Mounted	PNC 913579	



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Electric	
Supply voltage: Total Watts:	120 V/1 ph/60 Hz 0.25 kW
Gas	
Gas Power: Gas Type Option: Gas Inlet:	88712 Btu/hr (26 kW) Propane 3/4"
Water:	
Pressure:	29-87 psi (2-6 bar)
Installation:	
Type of installation:	FS on concrete base;FS on feet;On base;Standing against wall
Key Information:	
Working Temperature MIN: Working Temperature MAX: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping width: Shipping depth: Shipping height: Shipping weight: Shipping volume: Configuration: Heating type:	122 °F (50 °C) 230 °F (110 °C) 51 3/16" (1300 mm) 39 3/8" (1000 mm) 27 9/16" (700 mm) 595 lbs (270 kg) 61 1/32" (1550 mm) 55 1/8" (1400 mm) 51 3/16" (1300 mm) 944 lbs (428 kg) 99.61 ft <sup>3</sup> (2.82 m <sup>3</sup> ) Round;Tilting Indirect
Tilling mechanism:	Automatic



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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.