Steam Tilting Boiling Pan, 60lt Wall mounted, Manual-Marine



High Productivity Cooking Steam Tilting Boiling Pan, 60lt Wall mounted, Manual-Marine

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



587187 (PBOT06TVJO)

Steam tilting Boiling Pan 60lt with manual steam control, wall mounted - Marine

Short Form Specification

Item No.

AISI 304 stainless steel construction. Deep drawn vessel in 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. Food is uniformly heated via the base and the side walls of the pan by an indirect heating system using integrally generated saturated steam at a maximum temperature of 125°C in a jacket with an automatic deaeration system. Safety valve avoids overpressure of the steam in the jacket. Safety thermostat protects against low water $\,$ level in the double jacket. 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: wall mounted.

Main Features

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Produce is uniformly heated in the vessel by an indirect heating system using saturated
- Kettle is jacketed up to 134 mm from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- Max pressure of inner jacket at 1,5 bar; minimum working pressure at 0.5 bar.
- Self-contained steam-source: a boosterfeeds steam directly into the double jacket.
- 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).
- Built in temperature sensor to precisely control the cooking process.
- 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.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- IPX6 water resistant.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).

Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel featuring directional pouring lip. Doublejacket in 1.4404 (AISI 316L) stainless steel designed to operate at a pressure of 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.
- Safety valve avoids overpressure of the steam in the double jacket.
- External steam feeding; 1,5 bars working pressure.
- Safety thermostat protects against low water level in the double jacket.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- Ergonomic and user friendly thanks to the high tilling position and the pouring lip design







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PNC 912473

PNC 912474

PNC 912475

PNC 912476

PNC 912477

PNC 912490

PNC 912499

PNC 912737

PNC 912775

PNC 912779

PNC 912782

PNC 912784

Power Socket, SCHUKO, built-in,

• Power Socket, CEE16, built-in,

• Power Socket, TYP23, built-in,

• Power Socket, TYP25, built-in,

• Power Socket, SCHUKO, built-in,

fitted

fitted

factory fitted

factory fitted

16A/230V, IP55, black - factory fitted

16A/230V, IP67, blue-white - factory

16A/230V, IP54, blue - factory fitted

16A/230V, IP54, blue - factory filted

16A/400V, IP54, red-white - factory

Manometer for tilting boiling pans -

potential free contact - factory fitted

Spray gun for tilting units - against

• Food tap 2" for tilting boiling pans

• External touch control device for

• Emergency stop button - factory

wall (height 400mm) - factory fitted

• Connecting rail kit for appliances

with backsplash, 900mm

(PBOT) - factory fitted

tilling units - factory fitted

Kit energy optimization and

which allow to easily fill containers.

- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features selfdisplay 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.
- 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.

Included Accessories

• 1 of Rear closing kit for tilting units PNC 912703 - against wall - factory fitted

• Power Socket, TYP23, built-in,

Power Socket, TYP25, built-in,

fitted

16A/230V, IP55, black - factory

16A/400V, IP55, black - factory

Optional Accessories		fitted	1110 712704
 Strainer for 40 and 60lt tilting boling pans 	PNC 910001	with backsplash: modular 90 (on the	PNC 912981
 Basket for 60lt stationary boiling pans (diam. 480mm) 	PNC 910021	left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on	
 Base plate for 60lt tilting boiling pans 	PNC 910031	the right)	DVIC 010000
 Measuring rod for 60lt tilting boiling pans 	PNC 910042	 Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the 	PNC 912982
 Strainer for dumplings for 40 and 60lt tilting boiling pans 	PNC 910052	left), ProThermetic stationary (on the right) to ProThermetic tilting (on the	
 Scraper for dumpling strainer for boiling and braising pans 	PNC 910058	left)Mixing tap with drip stop, two	PNC 913554
 Food tap strainer rod for stationary round boiling pans 	PNC 910162	knobs, 815mm height, 600mm swivelling depth for PBOT/PFET -	
 FOOD TAP STRAINER - PBOT 	PNC 911966	factory fitted	DVIC 017555
 C-board (length 1100mm) for tilting units - factory fitted 	PNC 912183	 Mixing tap with drip stop, two knobs, 815mm height, 450mm swivelling depth for PBOT/PFET - 	PNC 913555
 Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - 	PNC 912468	factory fitted	DNC 01755/
factory fitted		 Mixing tap with drip stop, two knobs, 685mm height, 600mm 	PNC 913556
 Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted 	PNC 912469	swivelling depth for PBOT/PFET - factory fitted	
 Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted 	PNC 912470	 Mixing tap with drip stop, two knobs, 685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted 	PNC 913557

PNC 912471 🔲

PNC 912472 🔲



• Mixing tap with drip stop, one lever, PNC 913558

815mm height, 600mm swivelling depth for PBOT/PFET - factory fitted



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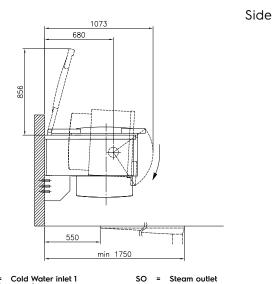
	Mixing tap with drip stop, one lever, 815mm height, 450mm swivelling depth for PBOT/PFET - factory fitted	PNC 913559	
•	Mixing tap with drip stop, one lever, 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted	PNC 913560	
	Mixing tap with drip stop, one lever, 685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted	PNC 913561	
	Mixing tap with two knobs, 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted	PNC 913567	
	Mixing tap with one lever, 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted	PNC 913568	





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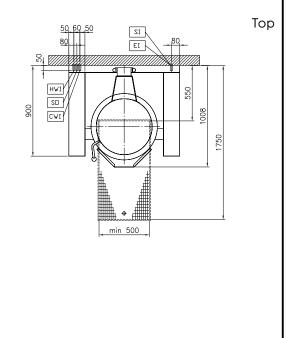
1100 160 HWI



= Cold Water inlet 1 (cleaning)

ΕI Electrical inlet (power)

HWI Hot water inlet Steam inlet



Electric

Front

Supply voltage:

587187 (PBOT06TVJO) 230 V/1 ph/50/60 Hz

Total Watts: 0.2 kW

Steam

Steam generation: External source

Steam inlet size:

Steam consumption: 40 kg/hr Steam pressure Max: 1.5 bar

Steam supply, relative

dynamic pressure: 1 min bar, 1.5 max bar

Water:

Pressure, bar min/max: 2-6 bar

Installation:

Type of installation: Wall mounted

Key Information:

Configuration: Round; Tilting

50 °C **Working Temperature MIN:** 110 °C Working Temperature MAX: 579 mm Vessel (round) diameter: Vessel (round) depth: 385 mm External dimensions, Width: 1100 mm External dimensions, Depth: 900 mm External dimensions, Height: 400 mm Net weight: 170 kg Net vessel useful capacity: 60 It Tilling mechanism: **Automatic**

Double jacketed lid:

Heating type: Indirect

