# Electrolux

## High Productivity Cooking Smart Electric Boiling Pan 100lt, 600mm tilting height



High Productivity Cooking

Smart Electric Boiling Pan 100lt, 600mm tilting height

232219 (SM6B100)

Electric boiling pan 100lt, with 600mm tilting height

## **Short Form Specification**

#### Item No.

AISI 304 stainless steel construction; deep drawn pan with rounded edges manufactured from AISI 316 stainless steel. Pan can be tilted beyond 90° to completely empty the food. Motorised tilting with tilting axis located at the front of the pan to keep the pouring lip high and allow tall vessels to be filled. 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 temperature of 120°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. Max pressure at 1,5 bar. Programmable waterfilling system. High thermal input and fast heat up. Heavy duty balanced stainless steel lid, easy to remove and turn to facilitate cleaning. The insulation allows a lower temperature on the outer panels. The foamed thermal insulation guarantees a cool upper edge of the cooking vessel surface. IPX5 water protection. For freestanding installation one left column is necessary for each unit. 600mm tilling height.

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MODEL #	
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## **Main Features**

- Curved pan base guarantees that the appliance ia also suitable to prepare small quantities of food.
- Safety valve avoids overpressure of the steam in the jacket.
- Safety thermostat protects against low water level.
- High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.
- Compliant to CE requirements for safety.
- Constructed to meet the highest hygiene standards.
- Safe thanks to the higher water protection IPX5 and the lower temperature outside the panels.
- Fast working thanks to the high efficient heating technology and well insulation that keeps the heat inside the well.
- High thermal input and fast heat up.
- Isolated upper well rim avoids risk of harm for the user.
- Fast reaction, digital display and error-message facility.
- Food is uniformly heated through the base and side walls of the pan by an indirect heating system which uses integrally generated saturated steam at a temperature of 120°C in a jacket with an automatic deaeration system.
- OPTIONS (to be ordered with the machine and must be installed in the factory):
- -Automatic water filling makes it possible to preset the desired quantity of water.
- -Food sensor placed on the bottom of the vessel, it provides efficient temperature control even with small amounts of food. Can be connected to HACCP integrated system.
- -Spray gun integrated spray unit.
- 600 mm tilting height minimum.

### Construction

- AISI 304 stainless steel construction with AISI 316L stainless steel deep drawn pan with rounded edges.
- Vessel can be tilted beyond 90° to completely empty the food.
- Motorised tilting.
- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- Max pressure 1,5 bar.
- Heavy duty, balanced stainless steel lid, easy to remove and turn to facilitate cleaning.

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APPROVAL:



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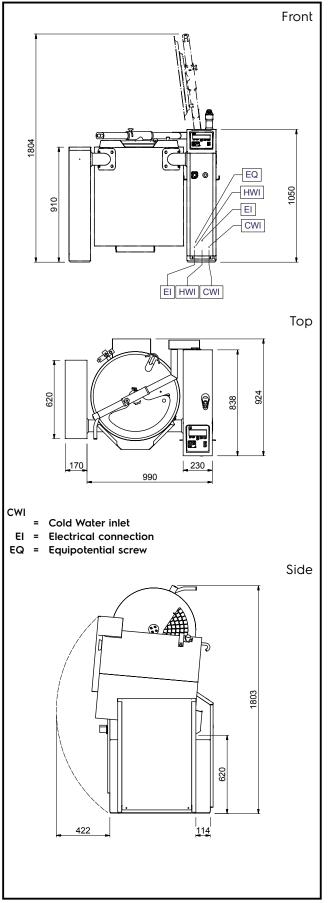
## **Optional Accessories**

Optional Accessories		
Strainer 100lt	PNC	928025
<ul> <li>Kit for a correct and easy positioning and installation of 50-100 lt pan (for a correct installation you need 2 for each pan)</li> </ul>	PNC D	928029
• Floor fastening kit for left leg/column (fastening is integrated in the floor)	PNC	928031
<ul> <li>Floor fastening kit for 50-100 lt right leg/ column (fastening is integrated in the floor)</li> </ul>	PNC D	928032
<ul> <li>Floor fastening kit for left leg/column (fastening on the floor surface)</li> </ul>	PNC	928034
• Floor fastening kit for 50-100 lt right leg/ column (fastening on the floor surface)	PNC	928035
• Trolley to store tools for 5 boiling pans	PNC	928043
• Trolley to store tools for 2 boiling pans	PNC	928044
<ul> <li>Distance ring for connection (to previous version of pan)</li> </ul>	PNC	928049
<ul> <li>Short brush for connection to boiling pan spray unit</li> </ul>	PNC	928082
<ul> <li>Long brush for connection to boiling pan spray unit</li> </ul>	PNC	928083
• Food temperature, 50/150lt, HACCP	PNC	928100
<ul><li>Automatic water filling</li><li>Spray unit</li></ul>	PNC	928102 🗅 928108
• Level control for 100lt boiling pan		928140
<ul> <li>without jacket cooling</li> <li>Left column including with bearing and cover for boiling pans, with 600mm tilting height</li> </ul>	D PNC	928150
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 Right column including with bearing and PNC 928151 cover for boiling pans, with 400mm tilling height



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## High Productivity Cooking Smart Electric Boiling Pan 100lt, 600mm tilting height

### Electric

Supply voltage: 232219 (SM6B100)400 V/3N ph/50 HzElectrical power:22.5 kWInstallation:620 mmDistance back floor tilted:620 mmKey Information:30 °CWorking Temperature MIN:30 °CWorking Temperature MAX:121 °CVessel (round) diameter:580 mmVessel (round) depth:464 mmExternal dimensions, Height:1050 mmExternal dimensions, Depth:925 mmNet vessel useful capacity:100 ltTilting mechanism:Automatic		
Distance back floor tilted:620 mmKey Information:30 °CWorking Temperature MIN:30 °CWorking Temperature MAX:121 °CVessel (round) diameter:580 mmVessel (round) depth:464 mmExternal dimensions, Height:1050 mmExternal dimensions, Width:1160 mmExternal dimensions, Depth:925 mmNet vessel useful capacity:100 ltTillting mechanism:Automatic	232219 (SM6B100)	
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	Working Temperature MAX: Vessel (round) diameter: Vessel (round) depth: External dimensions, Height: External dimensions, Width: External dimensions, Depth: Net vessel useful capacity:	121 °C 580 mm 464 mm 1050 mm 1160 mm 925 mm 100 It 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.