

## Modular Cooking Range Line 900XP Electric Cylindrical Boiling Pan 100lt

ITEM #		
\40DEL #		
MODEL #		
NAME #		
SIS #		
AIA#		



391118 (E9BSEHIPFO)

100-It electric Boiling Pan with pressure switch, indirect heating

### **Short Form Specification**

#### Item No.

To be installed on cantilever systems but also incorporates fixing points for bridging. Incoloy armoured elements with safety thermostat positioned in the jacket cavity base. Exterior panels of unit in stainless steel with Scotch Brite finish. Double jacketed lid made in 2mm thick AISI 316 stainless steel. Pressed well with rounded edges manufactured from AISI 316 stainless steel. Right-angled side edges to allow flush-fitting junction between units. Includes safety valve to control working pressure. Temperature limiter for power regulation allowing precise temperature cooking.

#### **Main Features**

- Minimum load for correct funtioning is 20 liters.
- Round kettle is suitable to cook, sauté or poach all kinds of produce.
- Produce is uniformly heated in the base and side walls of the kettle by an indirect heating system that uses integrally generated saturated steam at a temperature of 110° C in the jacket.
- Incoloy armoured elements with safety thermostat positioned in the jacket cavity base.
- External valve allows to manually evacuate excess air accumulated in the jacket during heating phase.
- Appliance is IPX5 water resistance certified.
- Manometer allows to correctly control the functioning of the pan.
- Energy regulation through a control knob.
- Safety thermostat protects against low water level.
- Safety valve avoids overpressure of the steam in the jacket.
- No overshooting of cooking temperatures, fast reaction.
- Large capacity food tap enables safe and effortless discharging of contents.
- Ergonomic: the depth of the vessel facilitates stirring the food, also the most delicate food.
- Discharge tube and tap are very easy to clean from outside.
- Solenoid valve to refill with hot and cold water.
- Smooth large surfaces, easy access for cleaning.
- The special design of the control knob system guarantees against water infiltration.

#### Construction

- Usable capacity of the well 85 liters.
- Pressed cooking vessel in 316L AISI Stainless steel.
- All exterior panels in Stainless Steel with Scotch Brite finishing.
- Model has right-angled side edges to allow flush fitting joints between units, eliminating gaps and possible dirt traps.

#### Sustainability



- Kettle shall be double jacketed including high quality thermal insulation of the pan, saving energy and keeping ambient temperature low.
- Firmly fitting cover to reduce cooking time and save energy costs.
- Closed heating system no waste of energy.
- Pressure switch control monitors energy and water consumption.

#### **Included Accessories**

 1 of Water additive against corrosion for indirect boiling pans PNC 927222

## **Optional Accessories**

• Junction sealing kit

PNC 206086 🖵

APPROVAL:





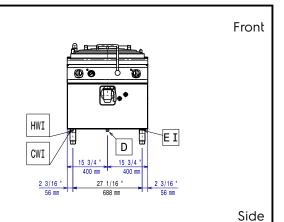
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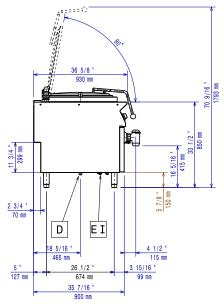
<ul> <li>Kit 4 wheels - 2 swivelling with brake - it is mandatory to install Base support and wheels</li> </ul>	PNC 206135	
Flanged feet kit	PNC 206136	
Frontal kicking strip for concrete installation, 800mm	PNC 206148	
Frontal kicking strip for concrete installation, 1000mm	PNC 206150	
<ul> <li>Frontal kicking strip for concrete installation, 1200mm</li> </ul>	PNC 206151	
<ul> <li>Frontal kicking strip for concrete installation, 1600mm</li> </ul>	PNC 206152	
• Frontal kicking strip, 800mm (not for refr-freezer base)	PNC 206176	
<ul> <li>Frontal kicking strip, 1000mm (not for refr-freezer base)</li> </ul>	PNC 206177	
<ul> <li>Frontal kicking strip, 1200mm (not for refr-freezer base)</li> </ul>	PNC 206178	
<ul> <li>Frontal kicking strip, 1600mm (not for refr-freezer base)</li> </ul>	PNC 206179	
Pair of side kicking strips (not for refr-freezer base)	PNC 206180	
2 panels for service duct for single installation	PNC 206181	
2 panels for service duct for back to back installation	PNC 206202	
Kit 4 feet for concrete installation (not for 900 line free standing grill)	PNC 206210	
Kit for automatic depressuring of the double jacket for 100/150 It indirect and autoclave boiling pans	PNC 206279	
Chimney upstand, 800mm	PNC 206304	
• Base support for feet or wheels - 800mm (700/900)	PNC 206367	
• Base support for feet or wheels - 1200mm (700/900)	PNC 206368	
<ul> <li>Base support for feet or wheels - 1600mm (700/900)</li> </ul>	PNC 206369	
<ul> <li>Base support for feet or wheels - 2000mm (700/900)</li> </ul>	PNC 206370	
• Rear paneling - 800mm (700/900)	PNC 206374	
• Rear paneling - 1000mm (700/900)	PNC 206375	
• Rear paneling - 1200mm (700/900)	PNC 206376	
<ul> <li>2 side covering panels for free standing appliances</li> </ul>	PNC 216134	
• Trolley with lifting & removable tank	PNC 922403	
<ul> <li>2-section universal basket for 100lt boiling pans</li> </ul>	PNC 925018	
<ul> <li>Measuring rod for 100 I Boiling Pan</li> </ul>	PNC 927001	
<ul> <li>Water additive against corrosion for indirect boiling pans</li> </ul>	PNC 927222	





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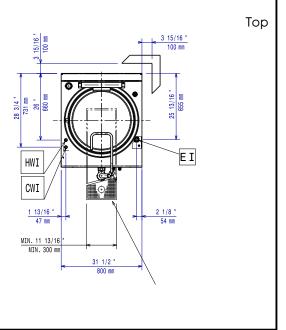


Cold Water inlet 1 (cleaning) CWII =

D Drain

Electrical inlet (power)

Hot water inlet



#### **Electric**

380-400 V/3N ph/50-60 Hz

Supply voltage:

Predisposed for: **Total Watts:** 

21.5 kW

#### **Key Information:**

No clearance needed on rear sides of unit if wall is of non combustible type. If wall is combustible, minimum 50 mm wall clearance should be maintained.

Pan useful capacity: 98 lt Vessel (round) diameter: 600 mm Net weight: 135 kg Shipping weight: 122 kg Shipping height: 1220 mm Shipping width: 1110 mm Shipping depth: 870 mm Shipping volume: 1.18 m<sup>3</sup> Certification group: **EBPI910M** 



