

Modular Cooking Range Line EVO900 Electric Cylindrical Boiling Pan 150lt - autoclave

ITEM #	
MODEL #	
NAME #	
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SIS #	
AIA#	



392122 (Z9BSEHIRFC)

150-lt electric boiling pan with pressure switch, indirect heating, autoclave

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. Autoclave lid with air insulation in the jacket having a watertight rubber gasket, safety valve and stainless steel handle. Automatic water refill through electrovalve. 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

- Autoclave lid with air insulation in the jacket, watertight rubber gasket, safety valave and sturdy stainless steel handle, to allow cooking with a slight overpressure (0,05 har).
- 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.
- Minimum load for correct funtioning is 20 liters.

Construction

- · 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.

APPROVAL:



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Included Accessories

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

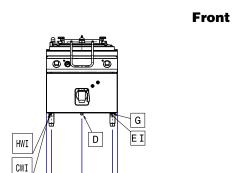
Optional Accessories

Optional Accessories		
 Junction sealing kit 	PNC 206086	
 4 wheels, 2 swivelling with brake (EV0700/900). It is mandatory to install with base supports for feet/wheels. 	PNC 206135	
Flanged feet kit	PNC 206136	
Frontal kicking strip for concrete installation, 800 mm	PNC 206148	
Frontal kicking strip for concrete installation, 1000 mm	PNC 206150	
 Frontal kicking strip for concrete installation, 1200 mm 	PNC 206151	
 Frontal kicking strip for concrete installation, 1600 mm 	PNC 206152	
 Frontal kicking strip, 800 mm 	PNC 206176	
 Frontal kicking strip, 1000 mm 	PNC 206177	
 Frontal kicking strip, 1200 mm 	PNC 206178	
 Frontal kicking strip, 1600 mm 	PNC 206179	
 Pair of side kicking strips 	PNC 206180	
 2 panels for service duct (single installation) 	PNC 206181	
 2 panels for service duct (back to back installation) 	PNC 206202	
• 4 feet for concrete installation (not for 900 line freestanding grill)	PNC 206210	
 Kit for automatic depressuring of the jacket for 100/150lt indirect and autoclave boiling pans 	PNC 206279	
Chimney upstand, 800 mm	PNC 206304	
• 2 side covering panels, height 700 mm, depth 900 mm	PNC 206335	
 Base support for feet or wheels - 800mm (EV0700/900) 	PNC 206367	
Base support for feet or wheels - 1200mm (EV0700/EV0900)	PNC 206368	
Base support for feet or wheels - 1600mm (EV0700/900)	PNC 206369	
 Base support for feet or wheels - 2000mm (EV0700/900) 	PNC 206370	
 Rear paneling - 800mm (EV0700/900) 	PNC 206374	
 Rear paneling - 1000mm (EV0700/900) 	PNC 206375	
 Rear paneling - 1200mm (EV0700/900) 	PNC 206376	
 Trolley with lifting and removable tank 	PNC 922403	
2-section universal basket for 150lt boiling pans	PNC 925019	
 Measuring rod for 150 I boiling pan 	PNC 927002	
 Water additive against corrosion for indirect boiling pans 	PNC 927222	

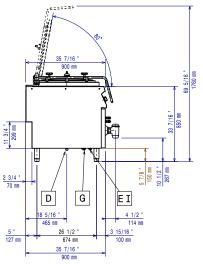




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Side



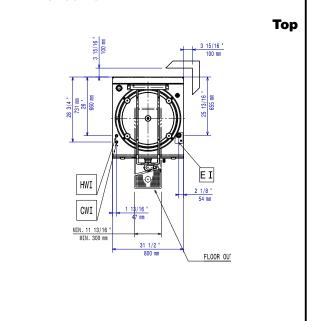
27 1/16 '

CWI1 = Cold Water inlet 1 (cleaning)

D = Drain

El = Electrical inlet (power)

HWI = Hot water inlet



CE IEC TEGES

Electric

Supply voltage: 380-400 V/3N ph/50-60 Hz

 $\label{eq:predisposed} \textbf{Predisposed for:}$

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: 143 lt Vessel (round) diameter: 600 mm Net weight: 145 kg Shipping weight: 170 kg Shipping height: 1180 mm Shipping width: 880 mm Shipping depth: 1140 mm 1.18 m³ Shipping volume: EBPI915M **Certification group:**

