

Modular Cooking Range Line EV0900 Electric Cylindrical Boiling Pan 150lt

ITEM #	
MODEL #	
NAME #	
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SIS #	
AIA#	



392120 (Z9BSEHIRF0)

150-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

- 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.
- Unit delivered with 50 mm height adjustable feet in Stainless steel.
- 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 PNC 927222 for indirect boiling pans

Optional Accessories

 Junction sealing kit 	PNC	206086	
 4 wheels, 2 swivelling with brake (EVO700/900). 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 		206151	
 Frontal kicking strip for concrete installation, 1600 mm 	PNC	206152	
 Frontal kicking strip, 800 mm 		206176	
 Frontal kicking strip, 1000 mm 		206177	
 Frontal kicking strip, 1200 mm 		206178	
 Frontal kicking strip, 1600 mm 		206179	
 Pair of side kicking strips 		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 (EVO700/900) 	PNC	206367	
 Base support for feet or wheels - 1200mm (EVO700/EVO900) 	PNC	206368	
 Base support for feet or wheels - 1600mm (EVO700/900) 	PNC	206369	
 Base support for feet or wheels - 2000mm (EVO700/900) 	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	

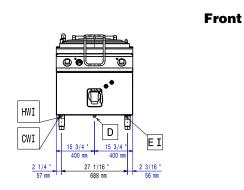


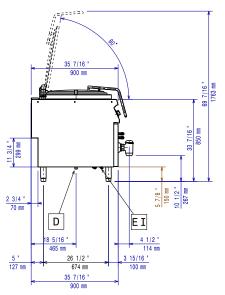






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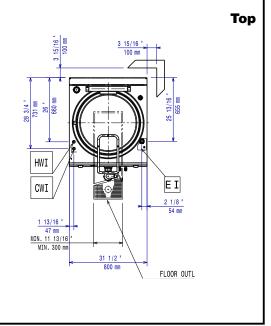


CWI1 = Cold Water inlet 1 (cleaning)

D = Drain

El = Electrical inlet (power)

HWI = Hot water inlet



Electric

Side

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

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: 116 kg Shipping weight: 131 kg Shipping height: 1240 mm Shipping width: 1110 mm Shipping depth: 860 mm 1.18 m³ Shipping volume: EBPI915M **Certification group:**

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