

## Modular Cooking Range Line Gas Automatic Pasta Cooker 380lt

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



291164 (CR40G)

380-lt gas automatic Pasta Cooker with 2 baskets

# **Short Form Specification**

### Item No.

External panelling and load bearing frame in 304 AISI stainless steel. Cooking well, basket and all other parts in contact with water are in 316 AISI stainless steel. Counter-balanced, insulated, lid and handle in 304 AISI stainless steel. Automatic lid and baskets lift at the end of the cooking cycle. Motorized basket tilting. Well with overflow pipe. Drainage tap with insulated handle. Automatic water filling and topping up. Control panel with timer for programming cooking times and with transparent pexiglass protection. IPX5 water protection. Gas heating, via stainless steel burners, with combustion chamber in 309 AISI stainless steel; pilot light; safety valve; flame failure device; automatic electronic ignition. Electrovalve with probe to prevent heating in the case of no water. Automatic ignition when water reaches minimum level.

Suitable for the cooking in water of pasta, rice, minestrones, meat, vegetables, etc.

Well capacity: 380/340 litres - Basket capacity: 2x20 Kg

## **Main Features**

- Electrovalve with probe prevents heating when there is no water in the well.
- Robust burner with electronic ignition and monitoring as standard.
- Simple and functional control panel equipped with transparent plexiglass cover for additional protection.
- Steam flow controlled through ball valve.
- Safety valve and flame failure device to cut off the gas flow if the pilot light is accidentally extinguished.
- Automatic water filling and automatic water topping up by electovalves and electronic switchboard.
- Elevating baskets automatically tilted at the end of the cooking cycle by an electro mechanic linear activator fed at low tension (24 V).
- High productivity cooking machine for pasta, rice and vegetables. Ideal solution for cooking centers, hospitals, schools canteens, deli, hotels. It is also used in the food industry and in production laboratories.

#### Construction

- Electronic control for end limit of the baskets.
- Steam supply pressure 0.5 bar.
- Controls and safety unit consist of safety valve, depressurising valve and pressure gauge.
- Cooking basket and all other parts in contact with water made from 316 AISI stainless steel.
- Large drainage tap sized 2" with insulated handle positioned on the front of the appliance.
- All gas appliances are supplied for use with natural gas, with LPG conversion jets supplied as standard.
- Heating by stainless steel burners.

#### **Optional Accessories**

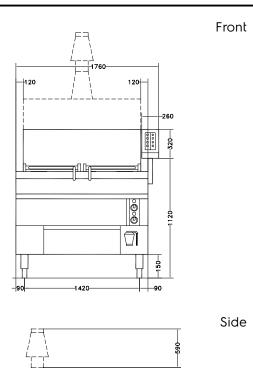
- Draught diverter, 150 mm PNC 206132 Didiameter

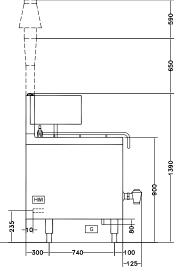
#### APPROVAL:





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D = Drain
EI = Electrical inlet (power)
EQ = Equipotential screw
G = Gas connection

Top

WI = Water inlet

Electric

Supply voltage:

**291164 (CR40G)** 230 V/1N ph/50 Hz

Ga

Gas Power: 60 kW

Gas Type Option: LPG; Natural Gas

Gas Inlet: 1"1/4

**Key Information:** 

Number of wells:

Usable well dimensions

(width): 625 mm

Usable well dimensions

(height): 410 mm

Usable well dimensions (depth): 640 mm

Well capacity: 0 It MIN; 380 It MAX

External dimensions, Width: 1600 mm
External dimensions, Depth: 1280 mm
External dimensions, Height: 850 mm
Net weight: 386 kg
Number of baskets: 2



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