## Technical data sheet for



# **GAS RANGE ELECTRIC CONVECTION OVEN 900mm**

RN8610GEC, RN8613GEC, RN8616GEC, RN8619GEC



## Overall Construction

- Galvanized steel chassis
- Welded hob with 1.5mm 304 stainless steel bull nose
- Splashback and hob sides 1.2mm 304 stainless steel
- Front panels and oven sides 0.9mm 304 stainless steel
- 150mm legs in 63mm dia. heavy-duty 1.2mm 304 stainless steel with adjustable feet

## Сооктог

- Cast iron 28MJ/hr open burners with forged brass cap
- Vitreous enamelled cast iron potstands
- Vitreous enamelled open burner spill covers
- Cast iron simmer plates (optional extra)
- 12mm thick mild steel griddle plates
- $\bullet \ 2.5 mm \ 304 \ stainless \ steel \ griddle \ splash \ guards$
- Vitreous enamelled spill trays
- Aluminised steel internal construction

Griddle sections are standard on RH side. Available on LH side or centre to order or by conversion.

## OVEN

- Fully welded and vitreous enamelled oven liner
- GN 2/1 capacity with 4 position racking
- Heavy-duty easy remove heavy wire chrome rack supports
- Cast iron even heat oven sole plate
- 6.5kW heating elements
- 100W heavy-duty motor
- 200mm diameter heavy-duty circulation fan
- Welded frame drop down door with heavy-duty spring hinge system
- 0.9mm 304 stainless steel door outer
- 1.0mm press formed vitreous enamelled door inner
- High density fibreglass insulated
- Stay cool stainless steel door handle with cast metal handle mounts
- Supplied with two chrome wire oven racks

- Heavy-duty construction
- 28 MJ/hr open burners
- Flame failure standard
- Pilot burners optional
- 300mm, 600mm, and 900mm griddle plate options
- Optional simmer plates
- GN 2/1 6.6kW electric convection oven
- Drop down door
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular
- Low back models (RNL) available

#### Controls

- · Large easy use control knob heat resistant reinforced
- Easy view control settings on knob

## Сооктор

- Variable high to low controls to open burners
- Open burners flame failure standard with pilot burners optional
- Variable high to low controls to griddles
- Griddles standard with pilot, flame failure and piezo ignition

## OVEN

- 50-320°C thermostatic control
- Indicator lights for power and heating

## Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Lift off burners heads and vitreous enamelled burner spill covers
- Vitreous enamelled spill trays under open burner and griddle sections
- Removable oven racking and sole plate
- Easy clean vitreous enamel oven and door inner
- Door hinge spring adjustable on unit (door outer removed)
- Door disengages for lift off removal and increased service access
- All parts front accessible from installed position
- Access to all parts from front of unit

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## Specifications

Burners Open Burners 28MJ/hr dual flame ring with simmer rate

Griddle Burners 20MJ/hr per 300mm section
Oven Elements

4.5kW bottom heat element 2.0kW top heat element

Gas power RN8610GEC 168 MJ/hr, 46.6kW RN8613GEC RN8616GEC 132 MJ/hr, 36.6kW 96 MJ/hr, 26.6kW RN8619GEC 60 MJ/hr, 16.6kW

Oven Fan Motor 100W

Electrical requirements

6 6kW

1 phase connection:

230-240Vac, 50/60hz, 1P+N+E, 27.7A 3 phase connection: 400-415Vac, 50/60hz, 3P+N+E

L19.4A L2 9.4A L3 9.0A

**Griddle Plate** 

300mm Griddle cooking surface 292mm x 475mm, 1387cm2 600mm Griddle cooking surface 592mm x 475mm, 2812cm2 900mm Griddle cooking surface 892mm x 475mm, 4237cm2 **Oven Dimensions** Width 665mm

Depth 590mm

Height 385mm Rack size 660mm x 540mm

Rack positions 4

Gas connection

R 3/4 (BSP) male 130mm from RH side, 32mm from rear, and

655mm from floor

All units supplied with Natural and LP gas regulator ' '
Electrical connection

23mm from RH side, 484mm from rear, and 150mm from floor

**DIMENSIONS** 

Width 900mm Depth 805mm Height 915mm Incl. splashback 1130mm Incl. low back 970mm

PACKING DATA
1.03m3, 265kg (200kg nett)
Width 945mm
Depth 870mm
Height 1255mm

Available in Natural gas and LP gas
Please specify when ordering
Units supplied complete with gas type
conversion kits
Others at types on request

Other gas types on request

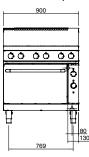
**OPTIONS AT EXTRA COST**Simmer plates (replaces Potstand)

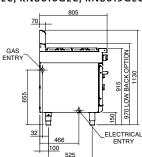
Ribbed griddle plates

Joining caps Castors

Plinth mounting

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## RN8610GEC



## RN8613GEC



## RN8616GEC



#### RN8619GEC



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ISO9001 Quality Management SGS Standard



Cert. No. 6913

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