

Technical data sheet for

# GAS RANGE ELECTRIC STATIC OVEN 750mm

RN8510GE, RN8513GE



# 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

#### Сооктор

- 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 to order or by conversion.

#### OVEN

- Fully welded and vitreous enamelled oven liner
- GN 1/1 capacity with 4 position racking
- Heavy-duty easy remove heavy wire chrome rack supports
- Cast iron even heat oven sole plate
- 5.5kW heating elements
- 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 griddle plate options
- Optional simmer plates
- GN 1/1 5.5kW electric static 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

- Separate temperature and top heat power regulation controls
- 50-320°C thermostatic control
- · Lo-Hi top heat 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
- Access to all parts from front of unit

# Technical data sheet for

# **GAS RANGE ELECTRIC STATIC OVEN 750mm**

# **Specifications**

#### Burners

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

Griddle Burners 20MJ/hr per 300mm section

#### **Oven Elements**

3.75kW bottom heat element

1.75kW top heat element

#### Gas power

RN8510GE 112 MJ/hr, 31.1kW RN8513GE 76 MJ/hr, 21.1kW

### **Electrical requirements**

5.5kW

#### 1 phase connection:

230-240Vac, 50/60hz, 1P+N+E, 23A

#### 3 phase connection:

400-415Vac, 50/60hz, 3P+N+E

L17.8A

L2 7.8A

L3 7.3A

#### Griddle Plate

300mm Griddle cooking surface 292mm x 475mm, 1387cm2

#### **Oven Dimensions**

Width 500mm

Depth 590mm

Height 385mm

Rack size 495mm x 540mm

Rack positions 4

#### Gas connection

R 3/4 (BSP) male

130mm from RH side, 35mm from rear, and 655mm from floor

All units supplied with Natural and LP gas regulator

#### **Electrical connection**

25mm from RH side, 484mm from rear, and 150mm from floor

## DIMENSIONS

Width 750mm

Depth 805mm

Height 915mm

Incl. splashback 1130mm

Incl. low back 970mm

# NETT WEIGHT

182kg

#### PACKING DATA

0.87m3, 240kg

Width 795mm

Depth 870mm Height 1255mm

#### GAS TYPES

Available in Natural gas and LP gas

Please specify when ordering

Units supplied complete with gas type conversion kits

Other gas types on request

#### **OPTIONS AT EXTRA COST**

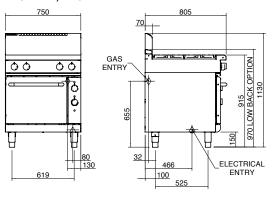
Simmer plates (replaces Potstand)

Ribbed griddle plates

Joining caps Castors

Plinth mounting

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#### RN8510GE



#### RN8513GE



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