

Technical data sheet for

# **ELECTRIC RANGE CONVECTION OVEN** 900mm

RN8610EC, RN8613EC, RN8616EC, RN8619EC



#### 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

- 2.4kW open radiant elements in heavy-duty welded element frames
- Vitreous enamelled element module and hob spill trays
- Hot Plate elements with machine finished 8mm steel plate (optional extra)
- 12mm thick mild steel griddle plates
- 2.5mm 304 stainless steel griddle splash guards
- 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
- 2.4kW open radiant elements
- Optional Hot Plate elements
- 300mm, 600mm and 600mm griddle plate options
- Optional Hot Plate elements
- 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

- Radiant elements with energy regulator controls
- Hot Plate elements with energy regulator controls
- 50-320°C thermostat per 300mm griddle section
- $\bullet$  Indicator lights for power and heating for each element control

#### OVEN

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

#### Cleaning and Servicing

- $\bullet \ \ All \ models \ with \ easy \ clean \ stainless \ steel \ external \ finish$
- Removable vitreous enamelled element module and hob spill trays
- Hinge up element 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

#### Technical data sheet for

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



#### Specifications

#### Сооктор

2.4 kW Open Radiant elements 2.0 kW Hot Plate elements 3.6 kW Griddle elements

(per 300mm griddle section)

4.5kW bottom heat element

2.0kW top heat element

Oven Fan Motor

100W

#### **Electrical requirements**

RN8610EC 21.0 kW RN8613FC 19 8 kW RN8616EC 18.6 kW RN8619EC 17.4 kW

#### **Electrical connection**

20.9 kW max.

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

L129.3A max.

L2 29.3A max.

L3 28.3A max.

#### **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 650mm

Height 400mm

Rack size 650mm x 600mm

Rack positions 4

#### **Electrical connection**

69mm from RH side, 484mm from rear, and 150mm from floor

#### **DIMENSIONS** Width 900mm

Depth 805mm

Height 915mm Incl. splashback 1130mm

Incl. low back 970mm

#### **NETT WEIGHT**

198kg

### PACKING DATA

1.03m3, 263kg

Width 945mm

Depth 870mm

Height 1255mm

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

Hot Plate elements

(replace individual open radiant elements)

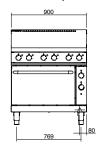
Ribbed griddle plates

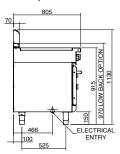
Joining caps

Castors

Plinth mounting

#### RN8610EC, RN8613EC, RN8616EC, RN8619EC





#### RN8610EC



#### RN8613EC



#### RN8616EC



#### RN8619EC



#### **MOFFAT**®

Australia www.moffat.com.au New Zealand www.moffat.co.nz

Australia Moffat Pty Limited

Victoria/Tasmania 740 Springvale Road Mulgrave, Victoria 3170 Telephone 03-9518 3888 Facsimile 03-9518 3833 vsales@moffat.com.au

New South Wales Telephone 02-8833 4111 nswsales@moffat.com.au

South Australia Telephone 03-9518 3888 vsales@moffat.com.au

Queensland Telephone 07-3630 8600 qldsales@moffat.com.au

Western Australia Telephone 08-9202 6820 bgarcia@moffat.com.au

New Zealand Moffat Limited

Christchurch Telephone 03-389 1007 sales@moffat.co.nz

Auckland Telephone 09-574 3150 sales@moffat.co.nz





Designed and manufactured by

#### MOFFAT.

ISO9001 All Waldorf products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice

Printed in New Zealand © Copyright Moffat Limited Moffat/BH/6864



