

Technical data sheet for

ELECTRIC RANGE CONVECTION OVEN 900mm - SOLID TOP

RN8114EC



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- Heavy-duty construction
- 10.8kW solid hot plate
- 750mm x 570mm cooking area
- Four independent heating zones (2.7kW)
- 16mm thick 16Mo3 chrome moly steel plate
- GN 2/1 6.5kW electric convection oven
- Drop down door
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular
- Low back models (RNL) available

Overall Construction

- Galvanized steel chassis
- Welded hob with one-piece formed 2.0mm 304 stainless steel top
- 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

COOKTOP

- 16mm thick 16Mo3 chrome moly plate
- Four radiant heating elements under plate
- Four independent heating zones
- Aluminised steel internal construction

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

Controls

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

COOKTOP

- Four 6 position switches for heating zones temperature control
- Power indicator light for each element control

OVEN

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

Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Removable stainless steel spill tray
- 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

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Specifications

COOKTOP

16mm thick 16Mo3 steel hot plate
750mm x 520mm plate area.
Four 2.7kW radiant heating elements
under plate

OVEN

4.5kW bottom heat element
2.0kW top heat element

Oven Fan Motor

100W

Electrical requirements

RN8114EC 17.3 kW

Electrical connection

17.3 kW max
400-415Vac, 50/60hz, 3P+N+E
L1 30.8A max
L2 22.4A max
L3 22.4A max

OVEN DIMENSIONS

Width 665mm
Depth 650mm
Height 400mm
Rack size 650mm x 600mm
Rack positions 4

Electrical connection

130mm from RH side, 30mm from rear,
and 675mm from floor

DIMENSIONS

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

NETT WEIGHT

198kg

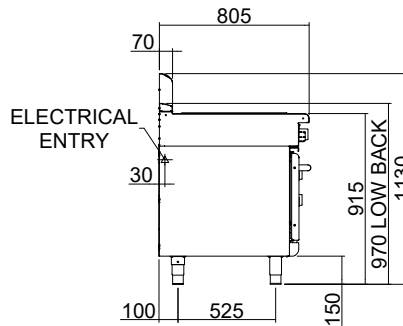
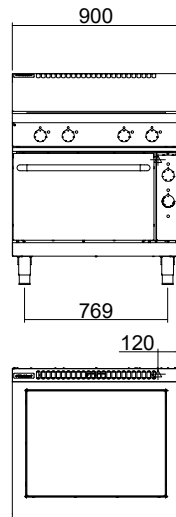
PACKING DATA

1.03m³, 263kg
Width 945mm
Depth 870mm
Height 1255mm

OPTIONS AT EXTRA COST

Castors
Plinth mounting

RN8114EC



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Designed and manufactured by



ISO9001

All Waldorf800 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.

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