



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Waldorf 800 Series RN8110GEC - 900mm Gas Target Top Electric Convection Oven Range

Model / SKU: RN8110GEC

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/RN8110GEC_AN.pdf

Technical data sheet for

TARGET TOP GAS / ELECTRIC CONVECTION OVEN RANGE 900mm

RN8110GEC



- Heavy-duty cast iron top with removable centre ring
- Matched modular height machined top for seamless work surface
- High output dual ring cast iron burner
- GN 2/1 6.6kW electric convection oven
- Drop down door
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular
- Low back model (RNL) available

Overall Construction

- Galvanized steel chassis
- Welded hob surround 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

TARGET TOP

- 3 piece heavy-duty cast iron top with fully machined surface
- Top plates and removable centre with integral spill protection design
- Cast top reinforced with integral heat fins for heat zone definition
- 45MJ dual ring cast iron burner with single control
- Full pilot and flame failure protection
- 50mm thick refractory brick lined burner box for high heat retention
- 2 vitreous enamelled spill trays
- Supplied with heavy-duty centre casting removal tool

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 knobs - heat resistant reinforced
- Easy view control settings on knobs

TARGET TOP

- Variable high to low burner control
- Single control knob for burner and pilot system
- Flame failure pilot burner
- Manual pilot ignition for reliable operation

OVEN

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

Cleaning and Servicing

- Removable oven racking and sole plate
- Easy clean vitreous enamel oven and door inner
- Easy clean stainless steel exterior
- Fully serviceable from front unit
- 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

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Specifications

Burners

45MJ dual ring cast iron - Target Top

Oven Elements

4.5kW bottom heat element

2.0kW top heat element

Oven Fan Motor

100W

Gas power

45MJ/hr, 16.2kW

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

L1 9.4A

L2 9.4A

L3 9.0A

Target Top

Cooking surface 900mm x 625mm, 5625cm²

Centre 280mm diameter

Maximum plate temperature at centre 500°C

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, 31mm from rear,

and 655mm from floor

Optional underside connection

(refer specification drawing)

All units supplied with Natural and LP gas regulator

Electrical connection

25mm 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

275kg

PACKING DATA

1.03m³, 340kg

Width 945mm

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

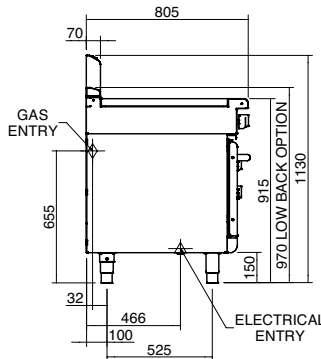
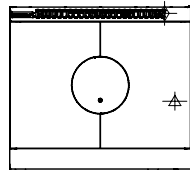
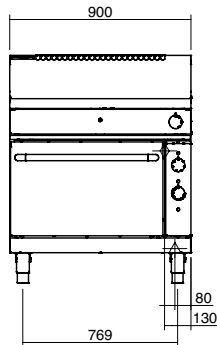
OPTIONS AT EXTRA COST

Joining caps

Castors

Plinth mounting

RN8110GEC



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