KW COMMERCIAL KITCHEN

PRODUCT DOCUMENT PACK

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PRODUCT

Waldorf 800 Series RNL8616GC - 900mm Gas Range Convection Oven Low Back Version

Model / SKU: RNL8616GC

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/RN861XGC_AN.pdf

Technical data sheet for

GAS RANGE CONVECTION OVEN 900mm

RN8610GC, RN8613GC, RN8616GC, RN8619GC

RN8610GC

- 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 gas 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 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

Cooktop

- 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
- 2.5mm 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
- 30MJ oven burner
- Pilot and flame failure with piezo ignition
- 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

- 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
- Piezo ignition to pilot burner
- Flame failure
- Fan and burner automatic off when door open

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
- Bottom sill removable for oven burner and pilot access
- 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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GAS RANGE CONVECTION OVEN 900mm

Specifications

Burners
Open Burners 28MJ/hr dual flame ring with simmer rate
Griddle Burners 20MJ/hr per 300mm section
Oven 30MJ tubular under cast iron sole plate

Gas power

RN8610GC	198 MJ/hr, 55kW
RN8613GC	162 MJ/hr, 45kW
RN8616GC	126 MJ/hr, 35kW
RN8619GC	90 MJ/hr, 25kW

Oven Fan Motor
100W

Electrical requirements
0.13kW
230-240Vac, 50/60hz, 1P+N+E, 0.6A

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 ¾ (BSP) male
130mm from RH side, 32mm from rear, and 655mm from floor
All units supplied with Natural and LP gas regulator

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

Nett weight
212kg

Packing data
1.03m3, 277kg
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
Simmer plates (replaces Potstand)
Ribbed griddle plates
Joining caps
Castors
Plinth mounting

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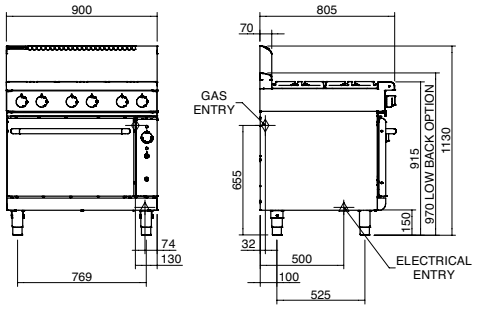
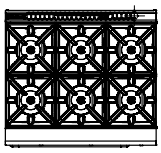


RN8610GC



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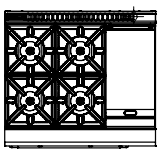
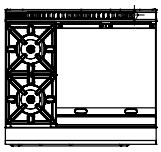


RN8616GC



RN8619GC

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24:7 Service Support

ISO9001 Quality Management Standard

Cert. No. 6913

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