

Technical data sheet for GAS RANGE ELECTRIC CONVECTION OVEN 750mm

RN8510GEC, RN8513GEC



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
- 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 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
- 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
- 28 MJ/hr open burners
- Flame failure standard
- Pilot burners optional
- 300mm griddle plate options
- Optional simmer plates
- GN 1/1 5.5kW 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
- 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

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
- All parts front accessible from installed position
- Access to all parts from front of unit

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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 RN8510GEC 112 MJ/hr, 31.1kW RN8513GEC 76 MJ/hr. 21.1kW **Oven Fan Motor** 100W **Electrical requirements** 5.6kW 1 phase connection: 230-240Vac, 50/60hz, 1P+N+E, 23.3A 3 phase connection: 400-415Vac, 50/60hz, 3P+N+E L17.8A 1278A L3 7.7A

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 193kg

PACKING DATA 0.87m3, 251kg Width 795mm Depth 870mm Height 1255mm

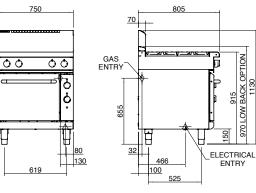
GAS TYPES

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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Waldorf

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

Australia Moffat Pty Limited

1130

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





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