



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Waldorf 800 Series RNL8816GE - 1200mm Gas Range Electric Static Oven Low Back Vers

Model / SKU: RNL8816GE

KW COMMERCIAL KITCHEN

7/72 Canterbury Road, Bankstown NSW 2200

Phone 1300 001 366

Email sales@kwcommercial.com.au

Web www.kwcommercial.com.au



Scan for the current KW product page

DOCUMENT NOTICE

The supplier document begins on the next page. KW contact branding is added in a separate footer area and does not replace the supplier's instructions, specifications or warranty terms.

Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/RN881XGE_AN.pdf

Technical data sheet for

GAS RANGE STATIC OVEN 1200mm

RN8810GE, RN8813GE, RN8816GE, RN8819GE



RN8810GE

- Heavy-duty construction
- 28MJ/hr open burners
- Flame failure standard
- Pilot burners optional
- 300mm, 600mm, and 900mm griddle plate options
- Optional simmer plates
- GN 2/1 6.5kW electric static oven
- Drop down door
- Storage cabinet on RH side
- 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
- Full 0.9mm stainless steel storage cabinet on RH side
- 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
- Stainless steel 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
- 6.5kW heating elements
- 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

- Separate temperature and top heat power regulation controls
- 50-320°C thermostatic control
- Lo-Hi top heat control
- Indicator lights for power and heating

Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Lift off burner heads and vitreous enamelled burner spill covers
- Stainless steel 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
- Access to all parts from front of unit

Technical data sheet for

GAS RANGE STATIC OVEN 1200mm

Specifications

Burners

Open Burners 28MJ/hr dual flame ring with simmer rate

Griddle Burners 20MJ/hr per 300mm section

Oven Elements

4.5kW bottom heat element

2.0kW top heat element

Gas power

RN8810GE 224MJ/hr, 62.2kW

RN8813GE 188MJ/hr, 52.2kW

RN8816GE 152MJ/hr, 42.2kW

RN8819GE 116MJ/hr, 32.2kW

Electrical requirements

6.5kW

1 phase connection:

230-240Vac, 50/60hz, 1P+N+E, 27A

3 phase connection:

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

L1 9.4A

L2 9.4A

L3 8.3A

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 3/4 (BSP) male

Optional underside connection, please specify when ordering

All units supplied with Natural and LP gas regulator

Electrical connection

369mm from RH side, 484mm from rear, and 150mm from floor

DIMENSIONS

Width 1200mm

Depth 805mm

Height 915mm

Incl. splashback 1130mm

Incl. low back 970mm

NETT WEIGHT

220kg

PACKING DATA

1.36m³, 300kg

Width 1245mm

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)

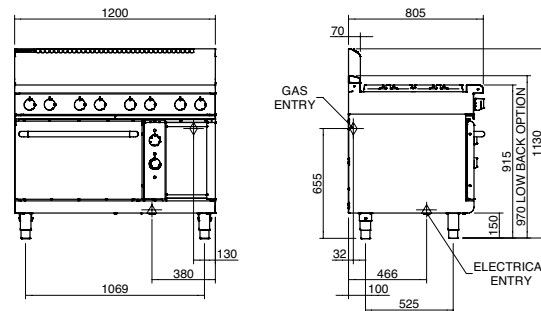
Ribbed griddle plates

Joining caps

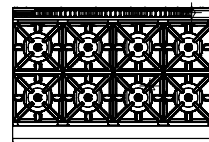
Castors

Plinth mounting

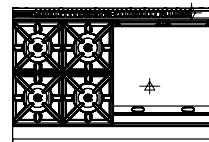
RN8810GE, RN8813GE, RN8816GE, RN8819GE



RN8810GE



RN8816GE



moffat.com.au
moffat.co.nz

Australia
moffat.com.au

Moffat Pty Limited

Victoria/Tasmania
740 Springvale Road
Mulgrave, Victoria 3170
Telephone +613-9518 3888
Facsimile +613-9518 3833
vsales@moffat.com.au

New South Wales
Telephone +612-8833 4111
nswsales@moffat.com.au

South Australia
Telephone +613-9518 3888
vsales@moffat.com.au

Queensland
Telephone +617-3630 8600
qldsales@moffat.com.au

Western Australia
Telephone +618-9413 2400
wasales@moffat.com.au

New Zealand

moffat.co.nz

Moffat Limited

Rolleston
45 Illinois Drive
Izone Business Hub
Rolleston 7675
Telephone +64 3-983 6600
Facsimile +64 3-983 6660
sales@moffat.co.nz

Auckland
Telephone +64 9-574 3150
sales@moffat.co.nz



ISO9001
Quality
Management
Standard



Cert. No. 6892

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

© Copyright Moffat Ltd
AN.W8.08/19

an Ali Group Company



The Spirit of Excellence