



PRODUCT DOCUMENT PACK

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PRODUCT

Waldorf 800 Series RNL8616E - 900mm Electric Range Static Oven Low Back Version

Model / SKU: RNL8616E

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/RN861XE_AN.pdf

Technical data sheet for

ELECTRIC RANGE STATIC OVEN 900mm

RN8610E, RN8613E, RN8616E, RN8619E



RN8610E

- Heavy-duty construction
- 2.4kW open radiant elements
- Optional hot plate elements
- 300mm, 600mm and 900mm griddle plate options
- GN 2/1 6.5kW electric static 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

- 2.4kW open radiant elements in heavy-duty welded element frames
- Stainless steel spill trays
- Hot plate elements with machine finished 8mm steel plate (optional extra)
- 12mm thick mild steel griddle plates
- 2.5mm 304 stainless steel griddle splash guards
- Aluminised steel internal construction

Griddle sections are standard on RH side. Available on LH side or centre to order.

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

- Radiant elements with energy regulator controls
- Hot plate elements with energy regulator controls
- 50-320°C thermostat per 300mm griddle section
- Indicator lights for power and heating for each griddle control
- Power indicator light for each element control

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
- Stainless steel spill trays
- Lift up element 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

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ELECTRIC RANGE STATIC OVEN 900mm

Specifications

COOKTOP

2.4kW Open Radiant elements
2.0kW Hot Plate elements
3.6kW Griddle elements
(per 300mm griddle section)

OVEN

4.5kW bottom heat element
2.0kW top heat element

Electrical requirements

RN8610E 20.9kW
RN8613E 19.7kW
RN8616E 18.5kW
RN8619E 17.3kW

Electrical connection

20.9kW max
400-415Vac, 50/60hz, 3P+N+E
L1 29.3A max
L2 29.3A max
L3 28.3A max

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 650mm
Height 400mm
Rack size 650mm x 600mm
Rack positions 4

Electrical connection

69mm 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

195kg

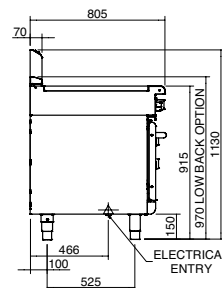
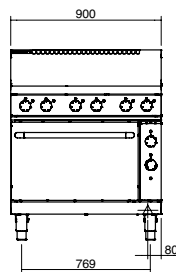
PACKING DATA

1.03m³, 260kg
Width 945mm
Depth 870mm
Height 1255mm

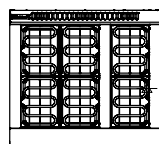
OPTIONS AT EXTRA COST

Hot plate elements
(replace individual open radiant elements)
Ribbed griddle plates
Joining caps
Castors
Plinth mounting

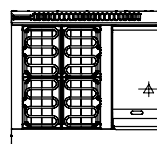
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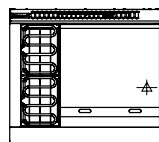
RN8610E



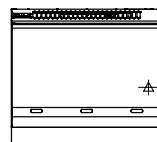
RN8613E



RN8616E



RN8619E



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