

Technical data sheet for

ELECTRIC COOKTOPS 900mm

RN8600E-B, RN8600E-CB, RN8600E-LS, RN8600E-RB, RN8603E-B, RN8603E-CB, RN8603E-LS, RN8603E-RB, RN8606E-B, RN8606E-CB, RN8606E-LS, RN8606E-RB, RN8609E-B, RN8609E-CB, RN8609E-LS, RN8609E-RB



RN8600E-B

- Heavy-duty construction
- 2.4kW open radiant elements
- Optional Hot Plate elements
- 300mm, 600mm and 600mm griddle plate options
- 3 models of base unit
- 1 model of refrigerated base
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular
- Low back models (RNL) available

Overall Construction

COOKTOP

- Welded hob with 1.5mm 304 stainless steel bull nose
- Splashback and side panels 1.2mm 304 stainless steel
- Front panels 0.9mm 304 stainless steel
- 2.4kW open radiant elements in heavy-duty welded element frames
- Vitreous enamelled element module and hob 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

BENCH MOUNT (SUPPLIED AS -B MODEL)

- Four 63mm dia. heavy-duty 1.2mm 304 stainless steel bench legs with adjustable feet
- Adjustable height 80mm – 105mm

CABINET BASE (SUPPLIED AS -CB MODEL)

- Fully modular for match suite finish
- Double skin 0.9mm 304 stainless steel interior and exterior
- Optional GN 1/1 4 position racking kit
- 63mm dia. heavy-duty 1.2mm 304 stainless steel legs with adjustable feet

LEG STAND (SUPPLIED AS -LS MODEL)

- Fully modular for matched suite finish
- Framed top for connection to Cooktop
- 63mm dia. heavy-duty 1.2mm 304 stainless steel legs with adjustable feet
- Fully modular framed stand shelf with 0.9mm 304 stainless steel finish
- Quick assembly design (no tools required)

REFRIGERATED BASE (SUPPLIED AS -RB MODEL)

- Self contained suite matched modular base
- Ventilated system with R134a refrigerant
- -2 + 8°C temperature (Tropical Climate rated)
- Two GN 1/1 drawers
- 100mm deep pan capacity
- Heavy-duty European telescopic drawer guides
- Magnetic drawer gaskets (replaceable without tools)
- 50mm fully foamed CFC free insulation
- 304 stainless steel exterior and interior
- Anti-corrosion treated evaporator
- No condensate drain required
- 63mm dia. heavy-duty 1.2mm 304 stainless steel legs with adjustable feet
- Condensing unit removable through front of unit for service
- Easy clean interior

Controls

COOKTOP

- Large easy use control knob - heat resistant reinforced
- Easy view control settings on knob
- 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 element control

REFRIGERATED BASE

- Digital control electronic thermostat
- Automatic defrost
- Automatic evaporation of defrost water
- -2 +8°C temperature range

Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Removable vitreous enamelled element module and hob spill trays
- Hinge up element and griddle sections
- Access to all parts from front of unit
- Refrigerated Base condenser removable through front of unit

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

Australia
Moffat Pty Limited

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



Designed and manufactured by



ISO9001
All Waldorf products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

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

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Specifications

Cooktop

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

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

Electrical requirements

RN8600E

14.4 kW, 400-415Vac, 50/60hz, 3P+N+E,
20A/phase

RN8603E

13.2 kW, 400-415Vac, 50/60hz, 3P+N+E,
20A/phase max.

RN8606E

12 kW, 400-415Vac, 50/60hz, 3P+N+E,
20A/phase max.

RN8609E

10.8 kW, 400-415Vac, 50/60hz, 3P+N+E,
15A/phase max.

Electrical connection

- 130mm from RH side, 31mm from rear
- 85mm from bench height on bench models
- 740mm from floor on leg stand and cabinet base models

REFRIGERATED BASE

Type

Ventilated system

Refrigerant

R134a (160grams)

Climate classification

T – tropical

Electrical connection

220-240Vac, 50Hz, 1.8A, 1P+N+E
3 pin 10A cordset fitted

DIMENSIONS

Bench models

- Width 900mm
- Depth 805mm
- Height 315mm
- Incl. splashback 530mm
- Incl. low back 370mm

All models (excluding Bench model)

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

PACKING DATA

Bench and Leg Stand models

- 0.55m³, 135kg (90kg nett)
- Width 945mm
- Depth 870mm
- Height 665mm

Cabinet Base and Refrigerated Base models

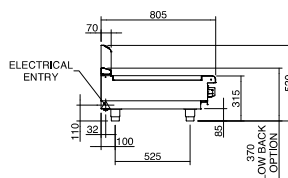
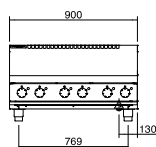
- 1.03m³, 195kg (130kg nett)
- Width 945mm
- Depth 870mm
- Height 1255mm

OPTIONS AT EXTRA COST

- Hot Plate elements
(replace individual open radiant elements)
- Ribbed griddle plates

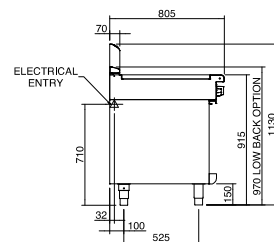
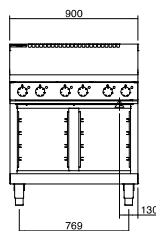
RN8600E-B

BENCH MODEL



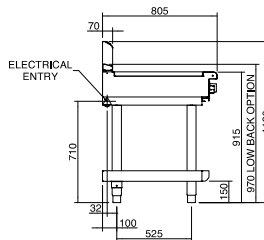
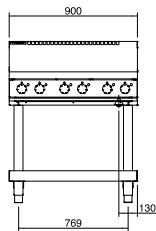
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CABINET BASE



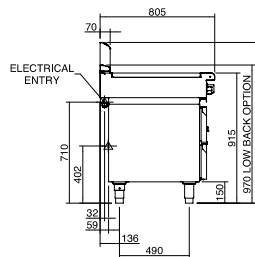
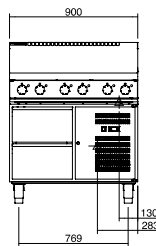
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LEG STAND

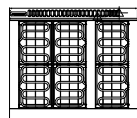


RN8600E-RB

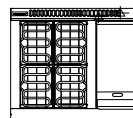
REFRIGERATED BASE



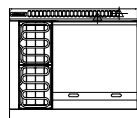
RN8600E



RN8603E



RN8606E



RN8609E

