



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Waldorf 800 Series RN8603E-B - 900mm Electric Cooktop – Bench Model

Model / SKU: RN8603E-B

KW COMMERCIAL KITCHEN

7/72 Canterbury Road, Bankstown NSW 2200

Phone 1300 001 366

Email sales@kwcommercial.com.au

Web www.kwcommercial.com.au



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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/RN860XE_an.pdf

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

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)

- 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 with two GN 1/1 drawers
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular
- Low back models (RNL) available

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

Technical data sheet for ELECTRIC COOKTOPS 900mm



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

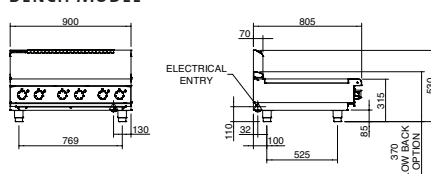
- 1.03m³, 195kg (130kg nett)
- Width 945mm
- Depth 870mm
- Height 1255mm

OPTIONS AT EXTRA COST

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

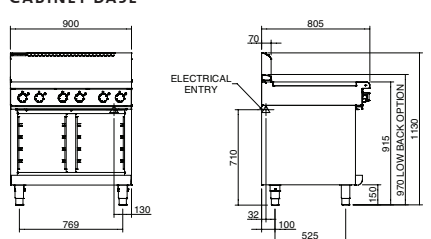
RN8600E-B

BENCH MODEL



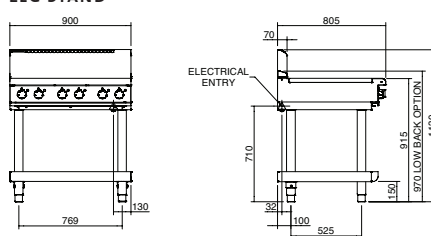
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CABINET BASE



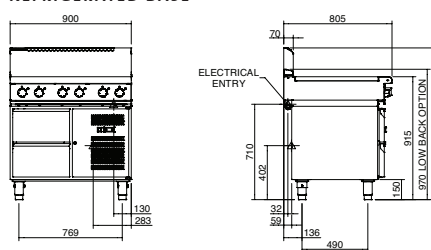
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LEG STAND

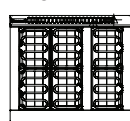


RN8600E-RB

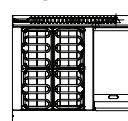
REFRIGERATED BASE



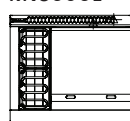
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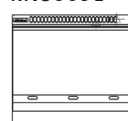
RN8603E



RN8606E



RN8609E



moffat.com.au

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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



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