



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Waldorf 800 Series RN8400E-B - 600mm Electric Cooktop – Bench Model

Model / SKU: RN8400E-B

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/RN840XE_AN.pdf

Technical data sheet for

ELECTRIC COOKTOPS 600mm

RN8400E-B, RN8400E-CB, RN8400E-LS, RN8403E-B, RN8403E-CB, RN8403E-LS, RN8406E-B, RN8406E-CB, RN8406E-LS



RN8400E-B

- Heavy-duty construction
- 2.4kW open radiant elements
- Optional Hot Plate elements
- 300mm and 600mm griddle plate options
- 3 models of base unit
- 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)

Controls

- 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

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

Technical data sheet for ELECTRIC COOKTOPS 600mm



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

Electrical requirements

RN8400E

9.6 kW, 400-415Vac, 50/60hz, 2P+N+E,
20A/phase

RN8403E

8.4 kW, 400-415Vac, 50/60hz, 2P+N+E,
20A/phase max.

RN8406E

7.2 kW, 230-240Vac, 50/60hz, 1P+N+E, 30A

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

DIMENSIONS

Bench models

Width 600mm
Depth 805mm
Height 315mm
Incl. splashback 530mm
Incl. low back 370mm

All models (excluding Bench model)

Width 600mm
Depth 805mm
Height 915mm
Incl. splashback 1130mm
Incl. low back 970mm

NETT WEIGHT

Bench and Leg Stand models

74kg

Cabinet Base models

79kg

PACKING DATA

Bench and Leg Stand models

0.37m³, 110kg
Width 645mm
Depth 870mm
Height 665mm

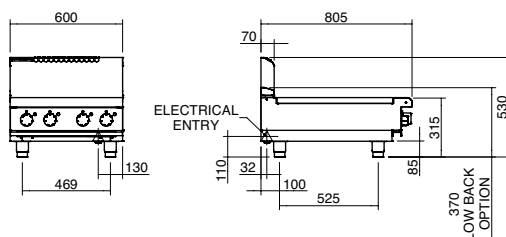
Cabinet Base models

0.70m³, 131kg
Width 870mm
Depth 645mm
Height 1255mm

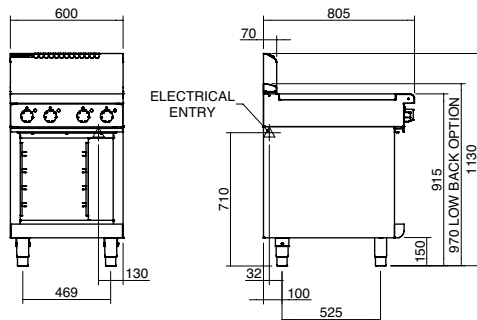
OPTIONS AT EXTRA COST

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

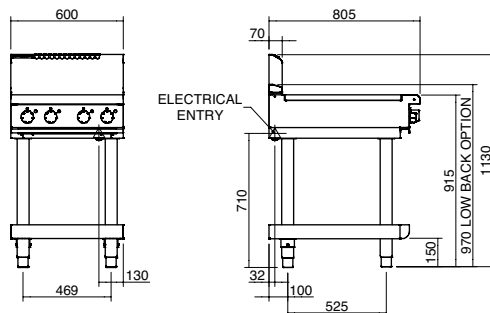
RN8400E-B BENCH MODEL



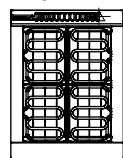
RN8400E-CB CABINET BASE



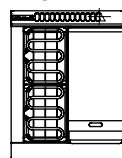
RN8400E-LS LEG STAND



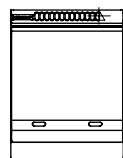
RN8400E



RN8403E



RN8406E



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