



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Waldorf 800 Series RN8104E-B - 900mm Electric Solid Top - Bench Model

Model / SKU: RN8104E-B

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/RN8104E_an.pdf

ELECTRIC SOLID TOP 900mm

RN8104E-B, RN8104E-LS, RN8104E-CB, RN8104E-RB



RN8104E-LS

- Heavy-duty construction
- 10.8kW solid hot plate
- 750mm x 570mm cooking area
- Four independent heating zones (2.7kW)
- 16mm thick 16Mo3 chrome moly steel plate
- 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 (RNI) available

Overall Construction

COOKTOP

- Welded hob with one-piece formed 2.0mm 304 stainless steel top
- Splashback and side panels 1.2mm 304 stainless steel
- Front panels 0.9mm 304 stainless steel
- 16mm thick 16Mo3 chrome moly plate
- Four radiant heating elements under plate
- Four independent heating zones
- 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

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)

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

REFRIGERATED BASE (SUPPLIED AS -RB MODEL)

- Self contained suite matched modular base
- Ventilated system with R290 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
- Four 6 position switches for heating zones temperature control
- Power indicator light 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 stainless steel spill tray
- Access to all parts from front of unit
- Refrigerated Base condenser removable through front of unit

ELECTRIC SOLID TOP 900mm

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Specifications

COOKTOP

16mm thick 16Mo3 steel hot plate

750mm x 520mm plate area.

Four 2.7kW radiant heating elements under plate

Electrical requirements

RN8104E

10.8kW, 400-415Vac, 50/60Hz, 3P+N+E,

L1 22.5A, L2 13A, L3 13A

Electrical connection

130mm from RH side, 30mm from rear

70mm from bench height on bench models

675mm from floor on leg stand and cabinet base models

REFRIGERATED BASE

Type

Ventilated system

Refrigerant

R290 (80grams)

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

NETT WEIGHT

Bench and Leg Stand models

90kg

Cabinet Base and Refrigerated Base models

130kg

PACKING DATA

Bench and Leg Stand models

0.55m³, 135kg

Width 945mm

Depth 870mm

Height 665mm

Cabinet Base and Refrigerated Base models

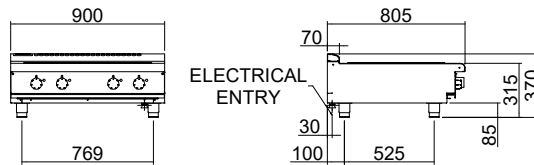
1.03m³, 195kg

Width 945mm

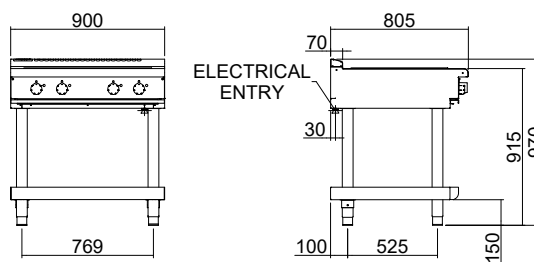
Depth 870mm

Height 1255mm

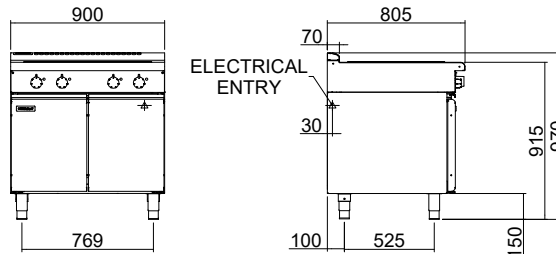
RN8104E-B BENCH MODEL



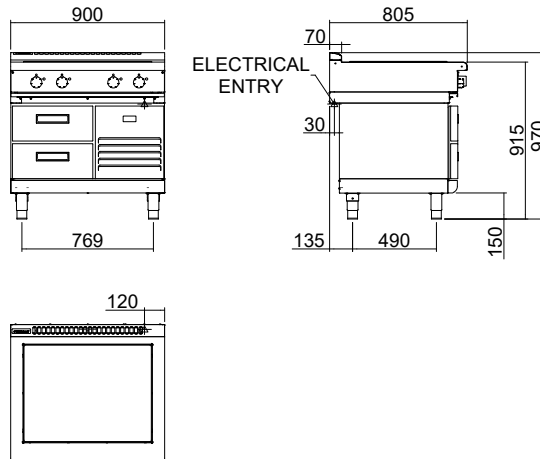
RN8104E-LS LEG STAND



RN8104E-CB CABINET BASE



RN8104E-RB REFRIGERATED BASE



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