PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Waldorf 800 Series RN8603E-CB - 900mm Electric Cooktop – Cabinet Base

Model / SKU: RN8603E-CB

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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 with two GN 1/1 drawers
- 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

Technical data sheet for

ELECTRIC COOKTOPS 900mm

Waldorf 800 SERIES

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

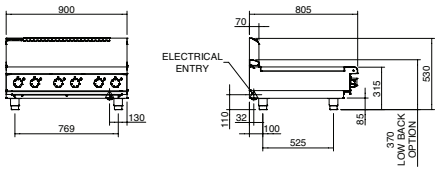
Bench and Leg Stand models
0.55m3, 135kg (90kg nett)
Width 945mm
Depth 870m
Height 665mm

Cabinet Base and Refrigerated Base models
1.03m3, 195kg (130kg nett)
Width 945mm
Depth 870mm
Height 1255mm

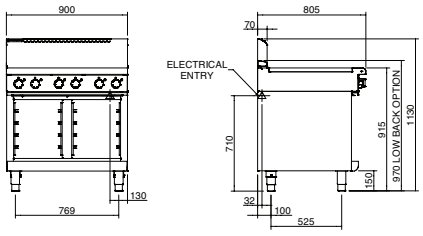
Options at extra cost

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

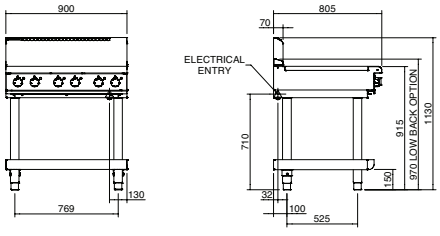
RN8600E-B
Bench Model



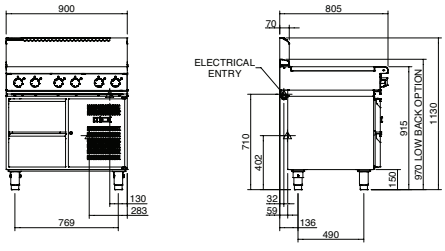
RN8600E-CB
Cabinet Base



RN8600E-LS
Leg Stand



RN8600E-RB
Refrigerated Base



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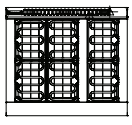

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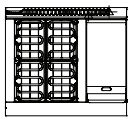

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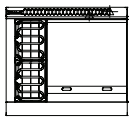

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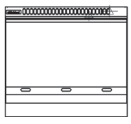

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24:7 Service Support

ISO9001 Quality Management Standard

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