

## 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



### 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, 1387cm<sup>2</sup>  
600mm Griddle cooking surface  
592mm x 475mm, 2812cm<sup>2</sup>  
900mm Griddle cooking surface  
892mm x 475mm, 4237cm<sup>2</sup>

#### 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

0.55m<sup>3</sup>, 135kg (90kg nett)  
Width 945mm  
Depth 870mm  
Height 665mm

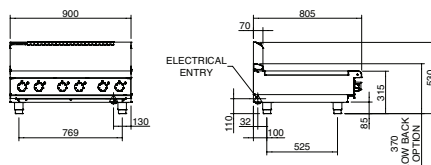
##### Cabinet Base and Refrigerated Base models

1.03m<sup>3</sup>, 195kg (130kg nett)  
Width 945mm  
Depth 870mm  
Height 1255mm

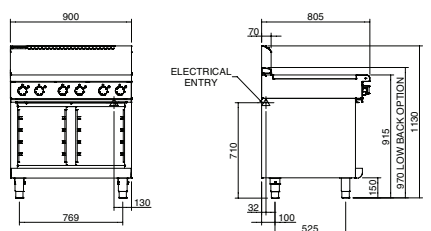
#### OPTIONS AT EXTRA COST

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

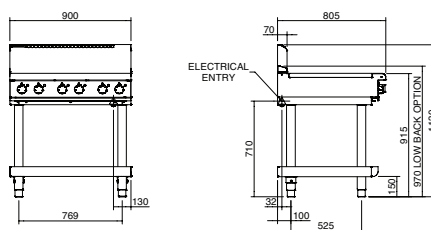
#### RN8600E-B BENCH MODEL



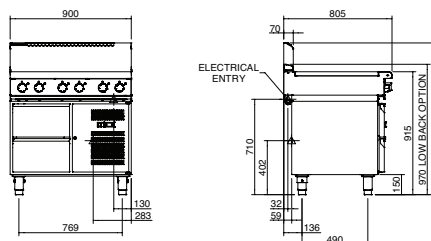
#### RN8600E-CB CABINET BASE



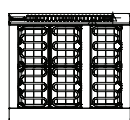
#### RN8600E-LS LEG STAND



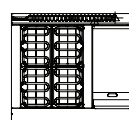
#### RN8600E-RB REFRIGERATED BASE



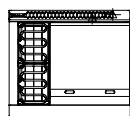
#### RN8600E



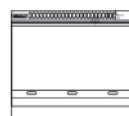
#### RN8603E



#### RN8606E



#### RN8609E



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