



## PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

### PRODUCT

**Waldorf 800 Series RNL8100G-RB - 900mm Gas Target Top Low Back Version - Refrigerator**

**Model / SKU: RNL8100G-RB**

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Technical data sheet for

# TARGET TOP 900mm

RN8100G-B, RN8100G-CB, RN8100G-LS, RN8100G-RB



RN8100G-LS

- Heavy-duty cast iron top with removable centre ring
- Matched modular height machined top for seamless work surface
- High output dual ring cast iron burner
- 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

### TARGET TOP

- 3 piece heavy-duty cast iron top with fully machined surface
- Top plates and removable centre with integral spill protection design
- Cast top reinforced with integral heat fins for heat zone definition
- 45MJ dual ring cast iron burner with single control
- Full pilot and flame failure protection
- 50mm thick refractory brick lined burner box for high heat retention
- Welded hob surround 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 vitreous enamelled spill trays
- Supplied with heavy-duty centre casting removal tool

### 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 (1 or 2 cabinet bays)
- Up to eight 65mm GN 1/1 capacity
- 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 Target Top
- 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
- Suitable for rear or through shelf gas connection to Target Top
- Quick assembly design (no tools required)

### REFRIGERATED BASE (SUPPLIED AS -RB MODEL)

- Self contained suite matched modular base
- Ventilated system with R134a refrigerant
- -2° to + 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

### TARGET TOP

- Large easy use control knob - heat resistant reinforced
- Easy view control settings on knob
- Variable high to low burner control
- Single control knob for burner and pilot system
- Flame failure pilot burner
- Manual pilot ignition for reliable operation

### REFRIGERATED BASE

- Digital control electronic thermostat
- Automatic defrost
- Automatic evaporation of defrost water
- -2 to +8°C temperature range

## Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Target Top fully serviceable from front of unit
- Refrigerated Base condenser removable through front of unit

# Technical data sheet for TARGET TOP 900mm



## Specifications

### TARGET TOP

#### Burner

Dual ring cast iron burner

#### Gas power

45MJ/hr, 12.5kw

#### Top plate

Cooking surface 900mm x 625mm, 5625cm<sup>2</sup>

Centre 280mm diameter

Maximum plate temperature at centre 500° C

#### Gas connection

R 3/4 (BSP) male

130mm from RH side, 32mm from rear,

and 655mm from floor

All units supplied with Natural and LP gas regulator

### 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 plug 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

178kg

#### Cabinet Base and Refrigerated Base models

222kg

### PACKING DATA

#### Bench and Leg Stand models

0.55m<sup>3</sup>, 223kg

Width 945mm

Depth 870mm

Height 665mm

#### Cabinet Base and Refrigerated Base models

1.03m<sup>3</sup>, 287kg

Width 945mm

Depth 870mm

Height 1255mm

### GAS TYPES

Available in Natural gas and LP gas

Please specify when ordering

Units supplied complete with gas type

conversion kits

Other gas types on request

### OPTIONS AT EXTRA COST

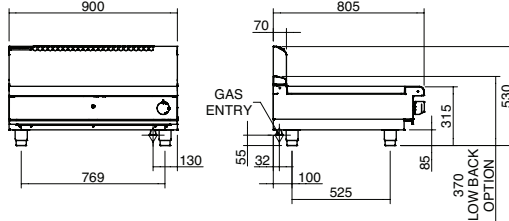
Joining caps

Castors

Plinth mounting

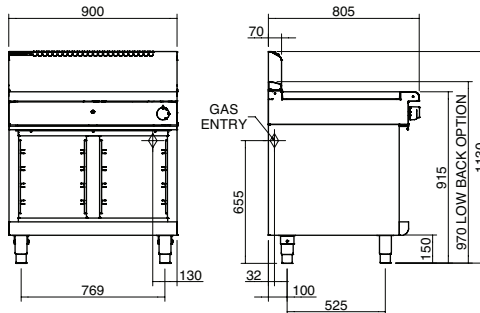
### BENCH MODEL

#### RN8100G-B



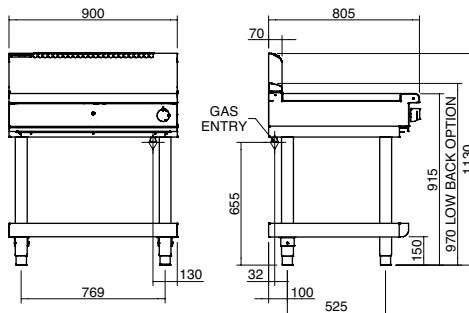
### CABINET BASE

#### RN8100G-CB



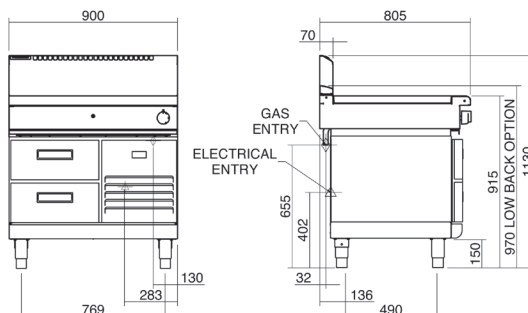
### LEG STAND

#### RN8100G-LS

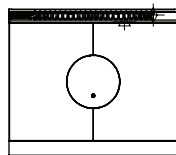


### REFRIGERATED BASE

#### RN8100G-RB



### PLAN



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