

Solid Fuel Range Cookers

Central Heating Cookers

900 Series Central Heating Cooker

Compact yet powerful, the 900 Series (K148) offers homeowners the perfect solution for today's solid fuel heating and cooking. With its well-proportioned design and clean lines, a 900 Series Central Heating Cooker can easily blend into your kitchen. Operation is simple too because there is a central control system which allows you to direct the heat to exactly where you want it; for cooking, baking and roasting or to the central heating and hot water supply.

The cooking capacity is considerable. You will find there is a large, heat-retaining hob which extends virtually across the complete top surface, allowing you to use numerous pans, and a generous 58 litre oven that can take a sizeable turkey or joint of meat.

The maximum heat output to hot water is 16kw. This means you should be able to run around ten radiators from your Wamsler 900 as well as providing an ample supply of domestic hot water for your home.

Standard features

- Impressive 8mm steel hob for cooking 845x437mm (W&D)
- Spacious 58 litre oven with baking sheet and roasting tray
- Central control system with oven, hob and flue switching damper, thermometer and manometer
- Roll-out drawer for pans or fuel
- Towel rail (Creative Line Only)
- Large firebox with spring lever handle to door
- Height adjustable, multi-fuel riddling grate
- Top, rear or side flue outlet 150mm
- Heat exchanger
- Maximum heat outputs: Wood 20kw; To Water 16kw
- Choice of White or Black

Dimensions

905mm W, 600mm D, 850mm H







PALMERSTON NORTH

83 - 85 Bourke Street Palmerston North

- P: (06) 357 7220
- F: (06) 359 1301
- E: heatrite@heatrite.co.nz

PAHIATUA

38 Main Street Pahiatua

- P: (06) 376 0770
- F: (06) 376 8415
- E: bruce@heatrite.co.nz

What you should know

Naturally, before buying a solid fuel range cooker or central heating cooker there are a number of points to consider. The following information covers some of the most frequently asked questions.

I. Burning solid fuels

Wamsler solid fuel appliances can be heated with wood or coal. The fireboxes have a large capacity and, according to mode, can take logs from 370mm up to 420mm. There is a wide opening door to the firebox or: in many cases, you can also load from the top through a lift-up section in the hob.

Automatic temperature control

A temperature control allows the combustion air ('or primary air') to be accurately adjusted and the heating system or oven to be regulated. According to model, thermometers are conveniently located in the viewing window or on the front fascia making temperature setting easy.

Secondary air control

When burning wood, you can improve your fuel efficiency by feeding in secondary air for a 'cleanburn'. This not only improves combustion but also greatly reduces any soot particles emitted into the atmosphere.

Control of the firebox

The height of the grate is adjustable on the central heating model. This means that in winter you can load enough fuel for up to 8 hours of continuous burning on a low setting. With a central heating cooker, when you raise the height, you reduce the heat output to the hot water system and save on fuel cost if you want mainly to cook. Ideal for the summer months!

Easy ash removal

The grate can be riddled whilst the ash compartment door is closed, regardless of its height setting. Baffle plates underneath the grate guide the cinders and ashes into the large capacity ashpan.

Air-cooled doors

The doors to the oven, firebox and ash collection compartment are cooled by convection to help reduce the surface temperature.

2. Central heating cookers

As a general guide, at the maximum temperature setting a single loading of coal lasts around 3 hours on a high setting and up to 6-8 on a low setting. A loading of logs will last approximately 1 hour to $1\frac{1}{2}$ hours on high and 2-6 hours on low.

3. Solid fuel range cookers

As a general guide, at the rated heat output a single loading of coal fuel lasts a minimum of 2 hours whilst a loading of logs will last a minimum of 1 hour. The minimum burn time is the period during which it is not necessary to add fuel. Where further cooking time is required, the remaining embers are usually sufficient to ignite a further load.

Solid fuel range cookers

If you require cooking and heating only or a wetback option (not full central heating) then Wamsler offers two distinctive alternatives for your kitchen, the compact 700 series (K128) and larger K134 (Window cooker). Both models produce up to 7-8 kw (approx) of room heating and have wetback option for heating the domestic hot water for your home. The K134 has a large view window in the firebox door and full surrounding rail.



Standard features

- Large steel hob for cooking: 700 (K128) – 658 × 490 (W × D); K134 – 780 × 480 (W × D)
- Oven window with thermometer
- Large view window in the fire box door (K134)
- Roll-out drawer for pans or fuel
- Large firebox
- 7-8 kw heat output (approx)
- Top, rear or side flue outlet
- Choice of Black or Stainless steel for the K134 and White only for the K128

Options

- Wetback
- Stainless Steel Splash Back

Dimensions

K134 - 715mm W, 600mm D, 850mm H K134 - 900mm W, (1020mm incl rail), 600mm D (660mm incl rail), 850mm H