

11. Technical Data

INSTALLER: Please leave these instructions with the user.

DATA BADGE LOCATION: Cooker back, serial number repeater badge below the oven door opening.

COUNTRY OF DESTINATION: GB, IE.

Connections

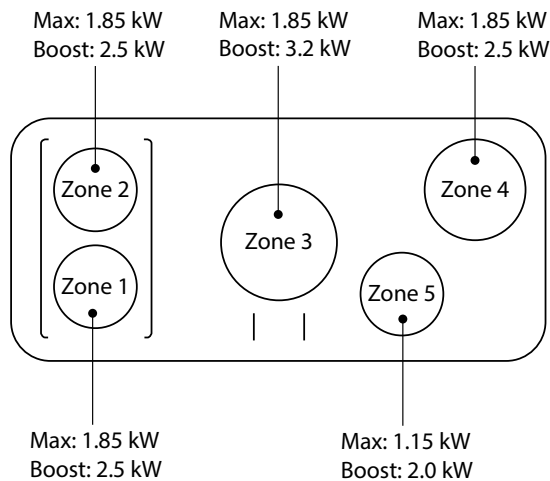
Electric	230 / 400V ~ 50 Hz 3N
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Dimensions

Model	Nexus SE 110 Induction	
Overall height	minimum 905 mm	maximum 930 mm
Overall width	1100 mm	
Overall depth	608 mm excluding handles, 646 mm including handles	
Minimum height above the hotplate	650 mm	

Refer to 'Positioning the Cooker'.

Ratings

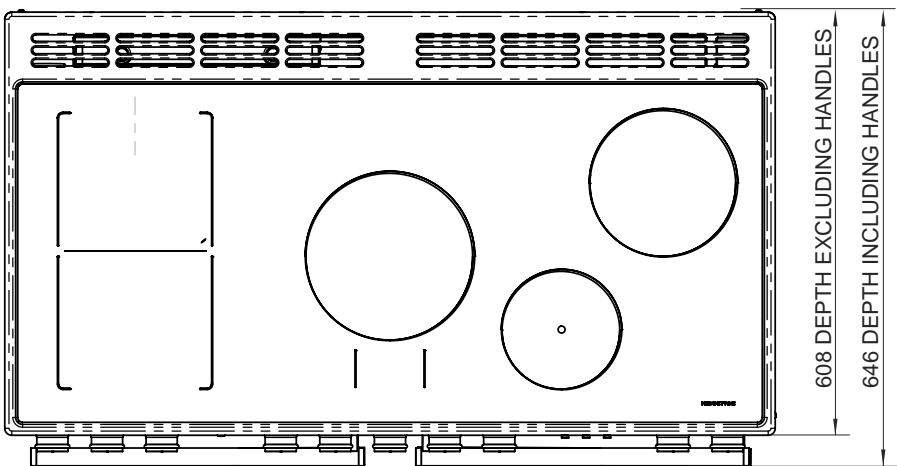
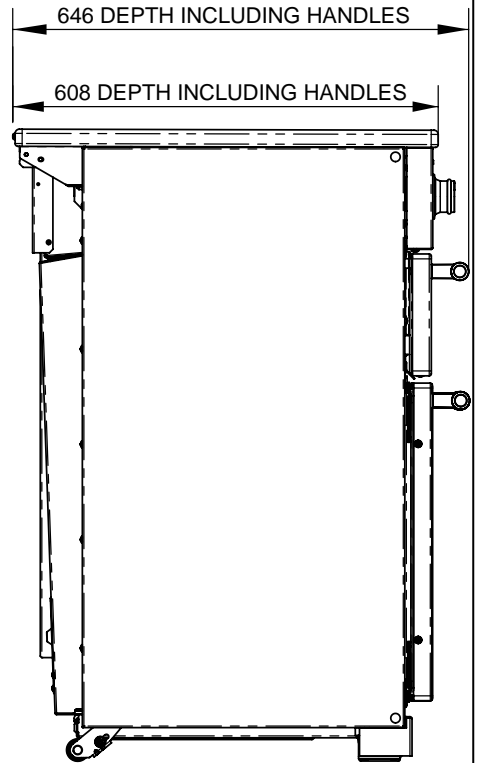
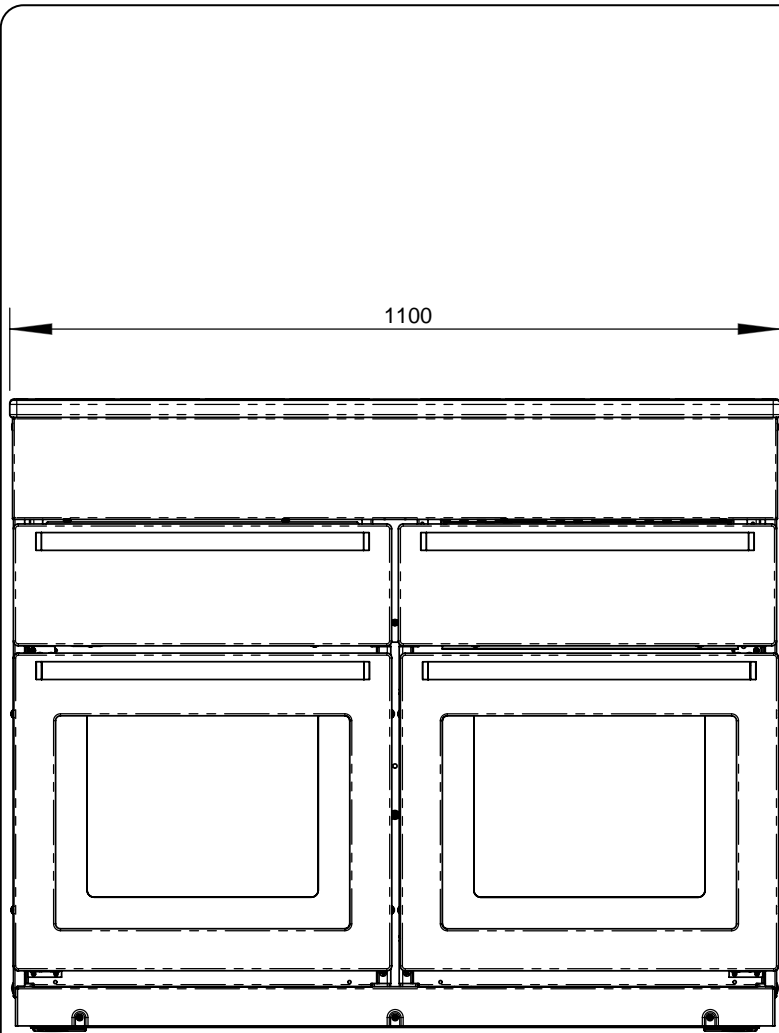


Hotplate energy saving tips

- Use cookware with a flat base.
- Use the correct size cookware.
- Use cookware with a lid.
- Minimise the amount of liquid or fat.
- When liquid starts boiling, reduce the setting.
- Once the desired griddle temperature has been reached, reduce the setting.

Oven energy saving tips

- Cook meals together, if possible.
- Keep the pre-heating time short.
- Do not lengthen cooking time.
- Do not open the oven door during the cooking period.
- Do not forget to turn the appliance off at the end of cooking.



Hotplate Efficiency Data

Brand	Rangemaster
Model Identification	Nexus SE
Size	110
Type	Induction

Type of Hob	Induction
Number of electric zones	5
Zone 1 - Ø cm	18
Heating Technology	-
Energy Consumption (ECElectric cooking) - Wh/kg	176
Zone 2 - Ø cm	18
Heating Technology	-
Energy Consumption (ECElectric cooking) - Wh/kg	176
Zone 3 - Ø cm	21
Heating Technology	-
Energy Consumption (ECElectric cooking) - Wh/kg	180
Zone 4 - Ø cm	18
Heating Technology	-
Energy Consumption (ECElectric cooking) - Wh/kg	169
Zone 5 - Ø cm	14.5
Heating Technology	-
Energy Consumption (ECElectric cooking) - Wh/kg	183
Zone 6 - Ø cm	-
Heating Technology	-
Energy Consumption (ECElectric cooking) - Wh/kg	-
Energy Consumption (ECElectric hob) - Wh/kg (*)	177

Information marked thus (*) is not required with mixed fuel hobs

Oven Data

Brand		Rangemaster
Model identification		Nexus SE
Type of oven		Electric
Mass	kg	139
Number of cavities		2
Left-hand Efficiency		
Fuel type		Electric
Cavity type		Multifunction
Power - conventional		2.2
Power - forced air convection		2.5
Volume	Litres	79
Energy consumption (electricity) - conventional	kWh / cycle	1.01
Energy consumption (electricity) - forced air convection	kWh / cycle	0.88
Energy efficiency index - conventional		114
Energy efficiency index - forced air convection		100
Energy class		A
Right-hand Efficiency		
Fuel type		Electric
Cavity type		Fanned
Power - conventional		-
Power - forced air convection		2.5
Volume	Litres	79
Energy consumption (electricity) - conventional	kWh / cycle	-
Energy consumption (electricity) - forced air convection	kWh / cycle	0.83
Energy efficiency index - conventional		-
Energy efficiency index - forced air convection		94.4
Energy class		A

Additional Information		
The oven complies with EN 60350-1		
Maximum output @ 230V 50Hz		
Conventional		2.2 kW
Multifunction		-
Multifunction (with Rapid Response)		3.7 kW
Forced Air Convection		2.5 kW
Grill		2.3 kW
Slow Oven		1.0 kW
Bread Proving Drawer		-

Maximum total electrical load at 230 V (approximate total including hob, oven lights, oven fan, etc.):	17.04 KW
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