

TECHNICAL DATA

The cookers come in two gas types:
Natural gas and Universal LPG.

If the cooker is required to use LPG, a conversion kit can be obtained by contacting the Customer Care Centre.

Before installation check that the cooker is suitable for the gas supply.

To do this check the gas type on the carton sticker or on the data plate behind the bottom of the oven door.

The following shows the supply and operating pressures for various gas supplies.

Operate pressure at appliance test point:

- 20mbar (Natural gas);
- 30mbar (LPG)

Burner Injector Sizes

Injector Specification		
UK (GB/IE)	I12H3+ (20,28-30/37)	G30-28-30/G31-37

Burner Injector Sizes

Aux Injector		Semi-Rapid Injector x 2	
NG 1.0kW	LPG 1.0kW	NG 2.0kW	LPG 2.0kW
0.72	0.5	1.05	0.7

Burner Injector Sizes

Rapid Injector		Wok Injector	
NG 3.0kW	LPG 3.0kW	NG 4.0kW	LPG 4.0kW
1.2	0.86	1.5	1



WARNING

This cooker must be earthed.

Data badge	Lower part of the front frame
Appliance class	Class 1 - freestanding cooker
Electrical supply	230 - 400V ~3N ~ 50 Hz
Load @ 230V	7765W
Max. heat input	ΣQ_n 17.00 kW
Type of gas	This cooker can be used with Natural Gas and LPG. Please see data badge for your specified gas type. Can be converted from natural gas to LPG. Never attempt to convert an appliance unless the data badge states you can.
Gas category	Natural gas I2H Natural gas II2H3+
Gas pressure settings	G20 Natural gas @ 20 mbar G30 Butane @ 28-30 mbar G31 Propane @ 37 mbar
Burner Aeration	Fixed
Grill	Electric
Hob	Burners have burner heads and caps which are removable for cleaning. Concealed electrodes to each burner.

ENERGY DATA TABLE

Regulation (EU) 65/2014:

Product Name: Stoves Richmond 110/100cm Dual Fuel (All Models)	
Brand:	Stoves
Size:	100cm or 110cm
Number of cavities	3

Energy Efficiency

Hob			
Fuel Type	Dual Fuel		
Number of cook zones	7 Gas hobs		
	Symbol	Value	
Energy Efficiency per cook zone	EE gas burner	Cook zone	EEI (%)
		Wok 56.47%	
		Rapid 1/ Large 55.82%	
		Rapid 2/ Large 54.69%	
		Semi Rapid 1/ Medium 57.87%	
		Semi Rapid 2/ Medium 59.17%	
		Semi Rapid 3/ Medium 59.33%	
		Auxiliary/ Small -	
	EE gas hob	All burners 57.23%	

Energy Efficiency

Cavity	Cavity 1	Cavity 2	Cavity 3 (if applicable)
Energy efficiency index	91,3	92,4	91,4
Energy efficiency class	A	A	A
Energy Consumption per cycle (conventional mode)	0,63 kWh	0,83 kWh	0,01 kWh
Energy Consumption per cycle (fan-forced convection mode)	0,01 kWh	0,74 kWh	0,74 kWh
Heat Source	Electric	Electric	Electric
Volume	33 Litres	60 Litres	61 Litres
<i>Energy consumption measured in accordance with BS EN 60350-1</i>			