

product information sheet

Trade Mark	Electrolux
Model	LKG500003W 943003549
Energy Efficiency index EEI – Main Oven	95.8
Energy Efficiency Class – Main Oven	A
Energy consumption with a standard load, conventional mode(kWh/cycle) – Main Oven	1.58
Energy consumption with a standard load, conventional mode(MJ/cycle) – Main Oven	5.7
Number of cavities	1
Heat source	Gas
Volume (l) - Main Oven	55

Product information according to Commission regulation (EU) No 66/2014

Attribute Name	Position	Symbol	Value	Unit
Model Denomination			LKG500003W 943003549	
Type of hob			Hob inside Freestanding Cooker	
Number of gas burners			4	
Energy efficiency per gas burner	Left Middle -	EE _{gas burner}	55.5	%
	Right Middle - SecGenRFCook	EE _{gas burner}	55.3	%
	Right Middle -	EE _{gas burner}	55.3	%
Energy efficiency for the gas hob		EE _{gas hob}	55.4	%

EN 30-2-1: Domestic cooking appliances burning gas - Part 2-1 : Rational use of energy - General"

Suggestions for a correct use in order to reduce the environmental impact:

- Before use, make sure that the burners and pan supports are assembled correctly.
- Use cookware with diameters applicable to the size of burners.
- Center the pot on the burner.
- When you heat up water, use only the amount you need.
- If it is possible, always put the lids on the cookware.
- When the liquid starts to boil, turn down the flame to barely simmer the liquid.
- If it is possible, use a pressure cooker. Refer to its user manual."

Product information according to Commission regulation (EU) No 66/2014

Attribute Name	Position	Symbol	Value	Unit
Model Denomination			LKG500003W 943003549	
Type of oven			Oven inside freestanding cooker	
Mass of the appliance		M	37,0	Kg
Number of cavities			1	
Heat source per cavity (electricity or gas)			Gas	
Volume per cavity	-	V	55	L
Energy consumption (electricity) required to heat a standardised load in a cavity of an electric heated oven during a cycle in conventional mode per cavity (electric final energy)	-	EC _{electric cavity}	1.58	kwh/cycle
Energy consumption required to heat a standardised load in a gas-fired cavity of an oven during a cycle in conventional mode per cavity (gas final energy)	-	EC _{gas cavity}	5.70	MJ/cycle
Energy Efficiency Index per cavity	-	EEl _{cavity}	95.8	

EN 15181 Measuring method of the energy consumption of gas fired ovens

Suggestions for a correct use in order to reduce the environmental impact:

- Make sure that the oven door is closed properly when the oven operates. Do not open the door too often during cooking. Keep the door gasket clean and make sure it is well fixed in its position.
- Use metal cookware to improve energy saving.
- When possible, do not preheat the oven before cooking.
- Keep breaks between baking as short as possible when you prepare a few dishes at one time.
- Other information available on chapter “Energy Efficiency” of User Manual