

SIM631WLDR



Product Family	Hob
Built-in type	Traditional
Dimensions	38 cm
Power supply	Electric
Type	Induction
EAN code	8017709221935



Aesthetics



Aesthetic	Dolce Stil Novo
Colour	Black
Finishing	Copper
Material	Glass
Glass type	ceramic Eclipse
Glass edge	Straight edge
Type of control setting	Multi Slider
Slider	Yes
LED colours	White
Control knob position	Front
Components finishing	Copper
Serigraphy colour	Grey

Program / Functions



No. of induction cook zones	2
No. of cooking zones with booster	2
No. of Flexible zones	1
Main on/off switch	Yes
Power levels	9
Total no. of cook zones	2

Options



Multizone Option	Yes	Pause option	Yes
Flexible Zone Type	MultiZone	Minute minder	1
Worktop Cut-Out	490x310 mm	End of cooking alarm	Yes
Simmering Function	Yes	Residual time indicator	Yes
Keep warm automatic function	Yes	Showroom Demo Option	Yes
Melting/Low temperature cooking function	Yes	Control Lock / Child Safety	Yes
End cooking timer	2	Rapid level selection	Yes

Technical Features

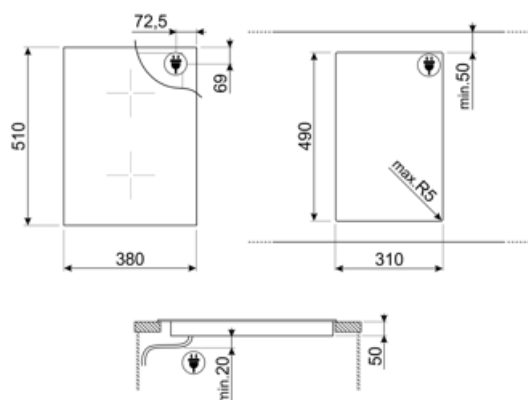


Front-centre - Induction - Multizone - 2.10 kW - Booster 3.60 kW - 18.0x23.0 cm
 Rear-centre - Induction - Multizone - 2.10 kW - Booster 3.60 kW - 18.0x23.0 cm
 Multizone center - Booster 3.60 kW - 38.5x23.0 cm

Automatic setting according to pan dimension	Yes	Automatic switch off when overflow	Yes
pan detection	Yes, min 9 cm	Residual heat indicator	Yes
Permanent Automatic Pot Detection with indication of the relative control	Yes	Protection against accidental start up	Yes
Automatic switch off when overheat	Yes		

Electrical Connection

Plug	Not present	Type of electric cable installed	Yes, Single phase
Electrical connection rating (W)	3700 W	Frequency (Hz)	50/60 Hz
Current	16 A	Power supply cable length	120 cm
Voltage (V)	220-240 V		



Compatible Accessories



LGCN

Connecting Strip Built-in hobs, stainless steel, 475/495 mm



SCRP





















Non-scratch hob scraper - suitable for induction and ceramic hobs



TPK

Stainless steel grill plate to cook Teppanyaki dishes

Symbols glossary

	Permanent auto pot detection		Power booster: option allows the zone to work at full power when very intense cooking is necessary.
	Standard installation: Traditional installation in tabletop, suitable for any kitchen sets		Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.
	Premium individual Slider control for each zone		The slider control panel allows you to adjust the power simply by passing your finger across the touch device.
	Darkness becomes light		This function allows you to keep cooked food warm without burner it
	Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.		Induction: The work of these hobs is based on the principle of electromagnetic induction. The heat is generated directly in the bottom of the pan during its contact with the hob.
	Melting function, suitable for slowly melting delicate foods such as chocolate or butter.		Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility
	Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.		Min diameter pot detection of 9 cm
	All cooking zones can be reduced to the minimum power level, so the hob can be left unattended for a short period without food overcooking or burning. Then just press again this function, the previously set power levels can be reactivated.		Quick selection, with one touch cooking begins at the highest level, then automatically reduces after time. Ideal for dishes that require quick boiling and then continued cooking without constant control (eg beef broth).
	Indication of residual heat: After the glass ceramic hob is switched off the residual heat indicator shows which of the heating zones still remains hot. When the temperature drops below 60 ° C, the indicator goes out.		Simmering function: ideal for long-cooking recipes, preventing food from boiling over or sticking to the pan.
	Time elapsed: shows how long the cooking zone has been in use.		Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.

Benefit (TT)

Induction hobs

Fast cooking and precise temperature control

Glass

Brightness and elegance in the kitchen: the acid-etched glass gives the surface a refined, modern look that enhances the space.

Eclipse

Minimal design and high performance meet in Eclipse black glass, with no visible screen printing

Precise and versatile cooking with Multi Slider controls and white LEDs, combining functionality with minimal design

Control knob position frontal

Instant and intuitive control thanks to front controls, easily accessible for practical use.

Keep Warm function

Dishes always served at the right temperature, even after cooking, thanks to the Keep Warm function

Nine power levels and Boost function for optimal cooking performance

Melting/Low temperature cooking function

Delicate ingredients like butter or chocolate can be melted at 44°C in a controlled way

MultiZone

Large surface created by joining two contiguous zones, perfect for large dishes

In addition to their sleek aesthetics and contemporary design, Smeg induction hobs are equipped with innovative technologies. The Multizone function guarantees maximum flexibility in the use of the hob and endless cooking possibilities, expanding the cooking area to suit the shape and size of different pans

Permanent Automatic Pot Detection with indication of the relative control

Automatic activation of the correct cooking zone with Autopot Detection, recognizing the pot without user intervention

Backlit controls with white LEDs

Backlit controls with white LEDs for refined aesthetics and discreet visibility