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
Logo	Silk screen
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

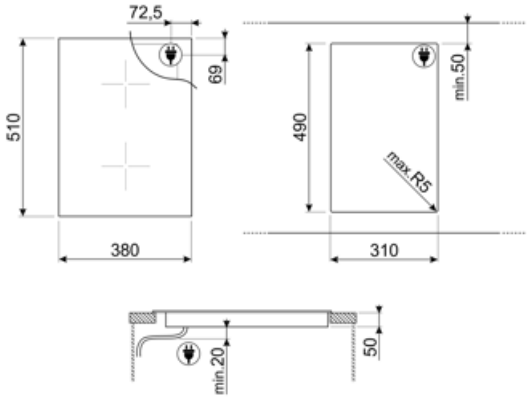
Rear-centre - Induction - Multizone - 2.10 kW - Booster 3.60 kW - 18.0x23.0 cm

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

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	**Plug**	Not present
Type of electric cable installed	Yes, Single phase		


72,5
69
510
380
490
min.50
max.R5
310
50
min.20

Compatible Accessories



LGCN

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



SCRP

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

Symbols glossary



Permanent auto pot detection



Standard installation: Traditional installation in tabletop, suitable for any kitchen sets.



Premium individual Slider control for each zone



Darkness becomes light



Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.



Melting function, suitable for slowly melting delicate foods such as chocolate or butter.



Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.



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.



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.



Time elapsed: shows how long the cooking zone has been in use.



Power booster: option allows the zone to work at full power when very intense cooking is necessary.



Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.



The slider control panel allows you to adjust the power simply by passing your finger across the touch device.



This function allows you to keep cooked food warm without burner it



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.



Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility



Min diameter pot detection of 9 cm.



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).



Simmering function: ideal for long-cooking recipes, preventing food from boiling over or sticking to the pan.



Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.