

SIM6964R



Product Family
Built-in type
Dimensions
Power supply
Type
EAN code

Hob
Traditional
90 cm
Electric
Induction
8017709309770



Aesthetics



Aesthetic
Colour
Finishing
Material
Glass type
Glass edge
Type of control setting
Slider
LED colours
Control knob position
Logo
Serigraphy colour

Dolce Stil Novo
Black
Copper
Glass
Ceramic Eclipse
Straight edge
Multi Slider
Yes
White
Front
Silk screen
Grey

Program / Functions



No. of induction cook zones
Time-setting options
No. of cooking zones with booster
No. of Flexible zones
Main on/off switch
Power levels
Auto-vent 2.0
Total no. of cook zones

6
Automatic switch-off
6
3
Yes
9
Yes
6

Options



Multizone Option	Yes	End of cooking alarm	Yes
Flexible Zone Type	MultiZone	Residual time indicator	Yes
Worktop Cut-Out	490x880 mm	Limited Power Consumption Mode	Si Advance
Double Booster	Yes	Limited Power Consumption Mode in W	1400 a 11100 - step 100 W
Keep warm automatic function	Yes	Showroom Demo Option	Yes
Grill function	Yes	Control Lock / Child Safety	Yes
End cooking timer	6	Bridge option	si-AUTO
Pause option	Yes	Quick start	Yes
Minute minder	1	Rapid level selection	Yes

Technical Features



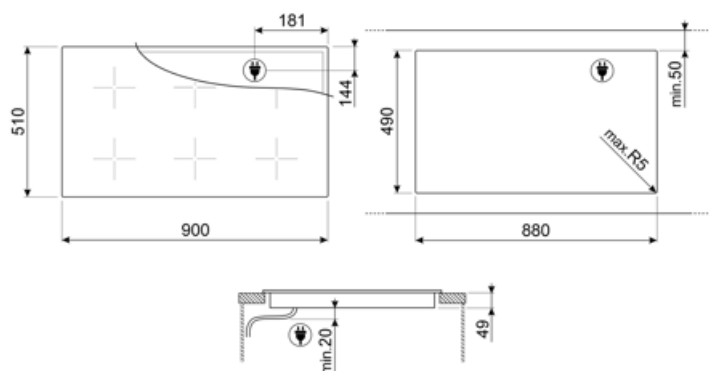
Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm
Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm
Front-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm
Rear-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm
Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm
Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm
Multizone left - Booster 3.7 kW - 36x21 cm
Multizone center - Booster 3.7 kW - 36x21 cm
Multizone right - Booster 3.7 kW - 36x21 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)	11100 W	Type of electric cable supplied	Yes, Single and Double phase
Current	49 A	Frequency (Hz)	50/60 Hz
Voltage (V)	220-240 V	Power supply cable length	120 cm
Voltage 2 (V)	380-415 V		
Type of electric cable installed	Yes, Three-phase	Terminal box Plug	5 poles Not present

Additional connection modalities Yes, Single and Double phase



Compatible Accessories



GRILLPLATE

Universal griddle for induction, gas, ceramic and electric hobs. Non-stick surface ideal for cooking meat, cheese and vegetables. Dimensions: 410 x 240 mm.



TPKPLATE

Universal plate for induction, gas, ceramic and electric hobs. Non-stick surface ideal for cooking fish, eggs and vegetables. Dimensions: 410 X 240 mm.



SCRP

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

Symbols glossary

	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.		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		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.		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.		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).		Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.
	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.
	Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.		Permanent auto pot detection
	Connection between hob and hood		Grill function
	Min diameter pot detection of 9 cm.		Possibility to set the maximum power absorption of the hob.
	Additional maximum power level for a better energy consumption		Darkness becomes light
	Premium individual Slider control for each zone		