

SIM6964R

**Product Family**

Hob

Built-in type

Traditional

Dimensions

90 cm

Power supply

Electric

Type

Induction

EAN code

8017709309770



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

Logo

Silk screen

Serigraphy colour

Grey

Program / Functions

**No. of induction cook zones**

6

Time-setting options

Spegnimento automatico

No. of cooking zones with booster

6

No. of Flexible zones

3

Main on/off switch

Yes

Power levels

9

Auto-vent 2.0

Yes

Total no. of cook zones

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	Si Advance
Double Booster	Yes	Consumption Mode	
Keep warm automatic function	Yes	Limited Power	1400 a 11100 - step 100 W
Grill function	Yes	Consumption Mode in W	
End cooking timer	6	Showroom Demo Option	Yes
Pause option	Yes	Control Lock / Child Safety	Yes
Minute minder	1	Bridge option	si-AUTO
		Quick start	Yes
		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 - 38.5x23.0 cm
 Multizone center - Booster 3.7 kW - 38.5x23.0 cm
 Multizone right - Booster 3.7 kW - 38.5x23.0 cm

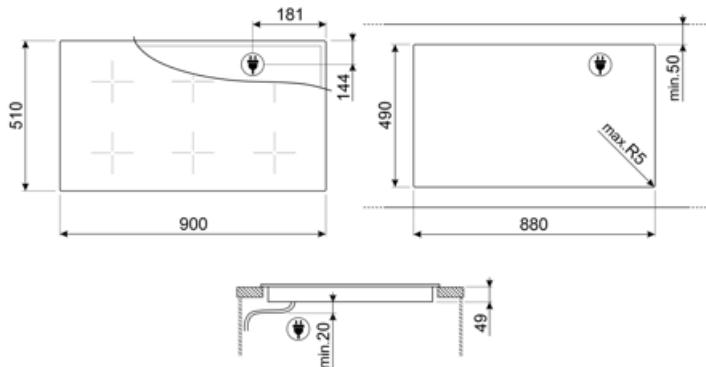
Automatic setting according to pan dimension	Yes	Automatic switch off when overflow	Yes
pan detection	Yes, min. 9 cm	Residual heat indicator	Yes
Permanent Automatic Pot Detection with indication of the relative control	Yes	Protection against accidental start up	Yes
Automatic switch off when overheated	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	5 poles
		Plug	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.



SCRP

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



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.

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
	Overflow protection: The special overflow 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		