

# 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	Automatic switch-off
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



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

## Technical Features



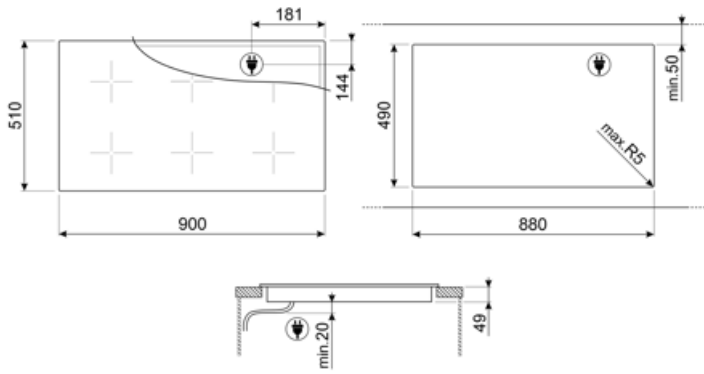
Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Front-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 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

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

## Electrical Connection

<b>Electrical connection rating (W)</b>	11100 W	<b>Type of electric cable supplied</b>	Yes, Single and Double phase
<b>Current</b>	49 A	<b>Frequency (Hz)</b>	50/60 Hz
<b>Voltage (V)</b>	220-240 V	<b>Power supply cable length</b>	120 cm
<b>Voltage 2 (V)</b>	380-415 V	<b>Terminal box Plug</b>	5 poles Not present
<b>Type of electric cable installed</b>	Yes, Three-phase		

Additional connection modalities Yes, Single and Double phase



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## Compatible Accessories

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### 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

 <p><b>P</b> Power booster: option allows the zone to work at full power when very intense cooking is necessary.</p>	 <p>Standard installation: Traditional installation in tabletop, suitable for any kitchen sets.</p>
 <p>Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.</p>	 <p>The slider control panel allows you to adjust the power simply by passing your finger across the touch device.</p>
 <p>This function allows you to keep cooked food warm without burner it</p>	 <p>Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.</p>
 <p>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.</p>	 <p>Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility</p>
 <p>Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.</p>	 <p>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.</p>
 <p>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).</p>	 <p>Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.</p>
 <p>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.</p>	 <p>Time elapsed: shows how long the cooking zone has been in use.</p>
 <p>Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.</p>	 <p>Permanent auto pot detection</p>
 <p>Connection between hob and hood</p>	 <p>Grill function</p>
 <p>Min diameter pot detection of 9 cm.</p>	 <p>Possibility to set the maximum power absorption of the hob.</p>
 <p>Additional maximum power level for a better energy consumption</p>	 <p>Darkness becomes light</p>
 <p>Premium individual Slider control for each zone</p>	