

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
Serigraphy colour

Dolce Stil Novo
Black
Copper
Glass
ceramic Eclipse
Straight edge
Multi Slider
Yes
White
Front
Grey

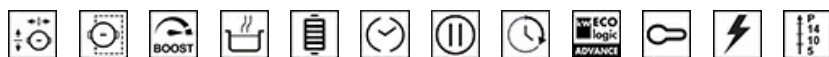
Program / Functions



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
Spegnimento automatico
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
Auto Multizone	Yes	Limited Power Consumption Mode in W	1400 a 11100 - step 100 W
Double Booster	Yes	Showroom Demo Option	Yes
Keep warm automatic function	Yes	Control Lock / Child Safety	Yes
Grill function	Yes	Bridge option	si-AUTO
End cooking timer	6	Quick start	Yes
Pause option	Yes	Rapid level selection	Yes
Minute minder	1		

Technical Features



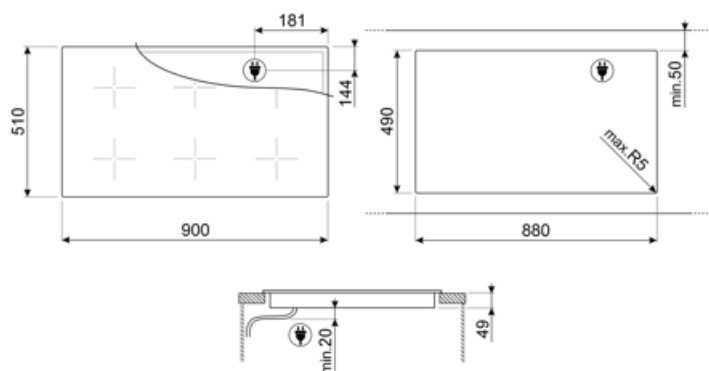
Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm	
Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm	
Front-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm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

Electrical Connection

Plug	Not present	Additional connection modalities	Yes, Single and Double phase
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	Terminal box	5 poles

Type of electric cable installed Yes, Three-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.



TPK

Stainless steel grill plate to cook Teppanyaki dishes



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

	Automatic merge of zones for a bigger area		Permanent auto pot detection
	Connection between hob and hood		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.
	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.		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

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

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

Grill function

Even heat distribution with the grill function, requiring just two minutes of preheating for perfectly grilled dish

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

Auto-vent 2.0

Cooktop and hood connected via Bluetooth for synchronized and automatic operation

Backlit controls with white LEDs

Backlit controls with white LEDs for refined aesthetics and discreet visibility