

SIM6964R



Product Family	Hob
Built-in	Traditional
Dimensions	90 cm
Power supply	Electric
Type	Induction
EAN code	8017709309770



Aesthetics



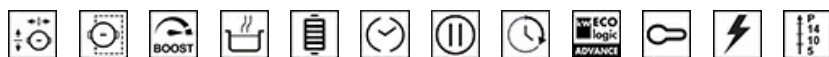
Aesthetics	Dolce Stil Novo
Colour	Black
Finishing	Copper
Material	Glass
Glass Type	Eclipse ceramic
Glass edge	Straight edge
Type of control setting	Multi Slider
Slider	Yes
Slider	White
Control knobs position	Front
Serigraphy colour	Grey

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



Multizone Option	Yes	End of cooking acoustic alarm	Yes
Flexible Zone Type	MultiZone	Residual time indicator	Yes
Standard cut out	490x880 mm	Limited Power Consumption Mode	Yes advance
Auto Multizone	Yes	Limited Power Consumption Mode in W	1400 a 11100 - step 100 W
Double Booster	Yes	Show Room Demo Option	Yes
Keep warm automatic function	Yes	Control Lock / Child Safety	Yes
Grill function	Yes	Bridge option	Yes auto
End cooking timer	6	Quick start	Yes
Pause option	Yes	Rapid level selection	Yes
Minute minder	1		

Technical Features



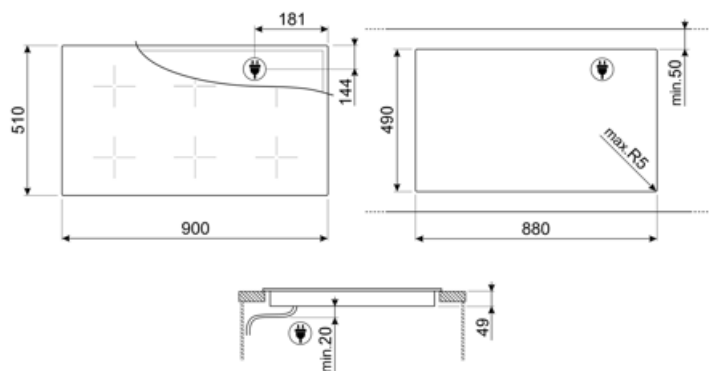
Front left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm	
Rear left - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm	
Front centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm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

Nominal power (W)	11100 W	Type of electric cable	Single and Double phase
Current	49 A	Type of electric cable supplied	Yes, Single and Double phase
Voltage (V)	220-240 V		
Voltage 2 (V)	380-415 V	Frequency (Hz)	50/60 Hz
Type of electric cable	Three-phase		

Power supply cable length 120 cm
Terminal Box 5 poles



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

























Induction and ceramic hobs and teppanyaki scraper



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		...
	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.
	Keep warm function: Keep warm function keeps the cooked food heated. In this mode the heating zone operates at a minimum capacity for 120 minutes and then turns off automatically.		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.		...
	...		Additional maximum power level for a better energy consumption
	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.
	PAUSE_72dpi		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.
	...		...
	Darkness becomes light		Premium individual Slider control for each zone

Benefit

Induction hobs

Fast cooking and precise temperature control thanks to powerful induction technology

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

With the Keep Warm function, your food stays perfectly heated, ready to serve whenever you are

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

The grill function delivers even heat distribution and needs just two minutes of preheating, for perfectly grilled results, fast

Permanent Automatic Pot Detection

Autopot detection knows exactly where your pot is and activates the right zone instantly for effortless precision, every time

Auto-vent 2.0

The hob and hood connect via Bluetooth, working in sync and adjust automatically as you cook

Backlit controls with white LEDs

Backlit controls with white LEDs for refined aesthetics and discreet visibility