

SIM1964D

**Product Family**

Hob

Built-in type

Ultra-low profile or Fully Flushed

Dimensions

90 cm

Power supply

Electric

Type

Induction

EAN code

8017709309756



Aesthetics

**Aesthetic**

Linea

Colour

Black

Finishing

Glass

Material

Glass

Glass type

'Glassy' ceramic

Glass edge

Straight edge

Type of control setting

Multi Slider

Slider

Yes

Slider

White

Control knob position

Front

Logo

Silk screen

Serigraphy colour

Grey

Program / Functions

**No. of induction cook zones**

6

Time-setting options

Automatic Shutdown

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
Standard cut out	490x880 mm	Limited Power Consumption Mode	Advanced Eco Logic
Multizone Option	Yes	Limited Power Consumption Mode in W	2400 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 - 22.0x18.0 cm
 Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm

Front-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm

Rear-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm

Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm

Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm

38.5x23.0 cm

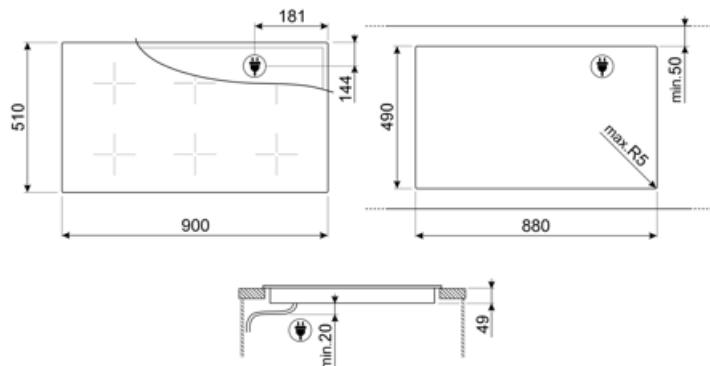
38.5x23.0 cm

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	Three-phase	Terminal box	5 poles
Type of electric cable	Single and Double phase	Plug	No



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

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

	...		...
	Power booster: option allows the zone to work at full power when very intense cooking is necessary.		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.
	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.		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.		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.		...
	...		...
	Additional maximum power level for a better energy consumption		Elegant silver or black glass with under glass serigraphy which allows smoothness, brilliance and no noise to the surface