

SIM1964DG



Product Family

Hob

Built-in type

Ultra-low profile or Fully Flushed

Dimensions

90 cm

Power supply

Electric

Type

Induction

EAN code

8017709328030



Aesthetics



Aesthetic

Linea

Colour

Neptune Grey

Finishing

Glass

Material

Glass

Glass type

ceramic Eclipse

Glass edge

Straight edge

Double ceramization

Yes

Type of control setting

EVO Slider

Slider

Yes

LED colours

White

Control knob position

Front

Serigraphy colour

Black

Programme / Functions



Total no. of cook zones

6

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

Options



Multizone Option	Yes	Residual time indicator	Yes
Flexible Zone Type	MultiZone	Limited Power Consumption Mode	Si Advance
Worktop Cut-Out	490x860 mm	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	Yes
Pause option	Yes	Quick start	Yes
Minute minder	1	Rapid level selection	Yes
End of cooking alarm	Yes		

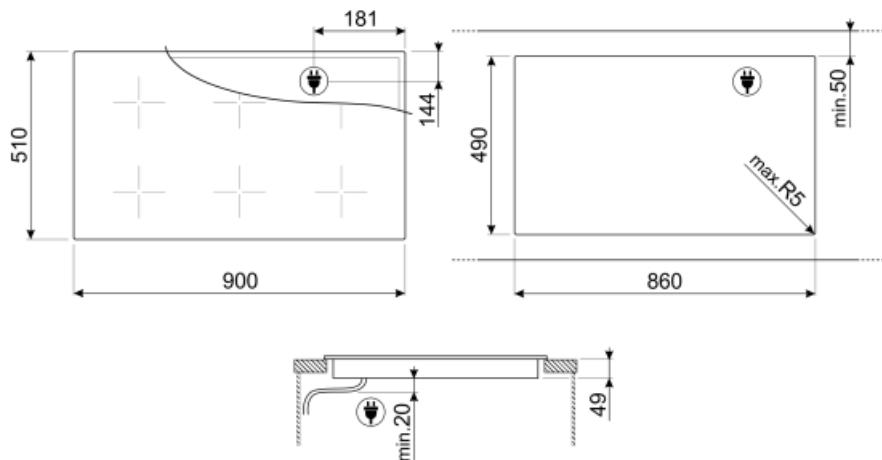
Technical Features



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
pan detection	Yes, min 9 cm
Permanent Automatic Pot Detection with indication of the relative control	Yes
Automatic switch off when overheated	Yes
	Automatic switch off when overflow
	Residual heat indicator
	Protection against accidental start up

Electrical Connection

Electrical connection rating (W)	11100 W	Additional connection modalities	Yes, Single and Double phase
Current	49 A	Type of electric cable supplied	Yes, Single and Double phase
Voltage (V)	220-240 V	Frequency (Hz)	50/60 Hz
Voltage 2 (V)	380-415 V	Power supply cable length	120 cm
Type of electric cable installed	Yes, Three-phase	Terminal box	5 poles



Not included 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 (TT)

	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.
	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.
	TWIN_ZONE_72dpi		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
	Perfect fit in a 90 cm cabinet		Darkness becomes light
	Evolution Slider totally Back-lighted ghost effect		