

SIM1964DG



Product Family

Built-in type Ultra-low profile or Fully Flushed

Hob

Dimensions 90 cm Power supply Electric Induction Type

EAN code 8017709328030



Aesthetics







Aesthetic Linea

Colour Neptune Grey

Finishing Glass Material Glass

Glass type ceramic Eclipse Straight edge Glass edge

Double ceramization Yes **EVO Slider** Type of control setting

Slider Yes LED colours White Control knob position Front Serigraphy colour Black

Options

function

Grill function

























Residual time indicator **Multizone Option** Yes Yes **Limited Power** Flexible Zone Type MultiZone Si Advance

Consumption Mode 490x860 mm Worktop Cut-Out

Limited Power 2400 a 11100 - step 100 Keep warm automatic Yes

Consumption Mode in W Showroom Demo Option Yes Yes

End cooking timer 6 Control Lock / Child Yes Safety Pause option Yes

Bridge option Yes Minute minder Quick start Yes

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End of cooking alarm

Yes

Rapid level selection

Yes

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

pan detection Yes, min 9 cm

Permanent Automatic Pot Detection with indication of the relative

control

Automatic switch off when overheat

Yes

Yes

Yes

Automatic switch off when overflow

Residual heat indicator Yes **Protection against** Yes

accidental start up

Electrical Connection

Plug Not present **Electrical connection** 11100 W rating (W) Current 49 A Voltage (V) 220-240 V Voltage 2 (V)

Type of electric cable

installed

380-415 V

Yes, Three-phase

Additional connection modalities

Type of electric cable supplied

Frequency (Hz) Power supply cable

length

Terminal box

Yes, Single and Double

phase

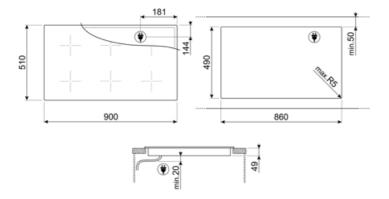
Yes, Single and Double

phase 50/60 Hz 120 cm

5 poles

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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.

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Symbols glossary (TT)

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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.



Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.



Evolution Slider totally Back-lighted ghost effect



The slider control panel allows you to adjust the power simply by passing your finger across the touch device.



Perfect fit in a 90 cm cabinet



Darkness becomes light



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.



TWIN_ZONE_72dpi



Grill function



Min diameter pot detection of 9 cm



Possibility to set the maximum power absorbion of the hob

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