

# **SIM1964DG**



**Product Family** 

Built-in Ultra-low profile or Fully Flushed

Hob

Dimensions90 cmPower supplyElectricTypeInduction

**EAN code** 8017709328030



### **Aesthetics**







Aesthetics Linea

Colour Neptune Grey

Finishing Glass
Material Glass

Glass Type Eclipse ceramic
Glass edge Straight edge

Double ceramizationYesType of control settingEVO Slider

Slider Yes
Slider White
Control knobs position Front
Logo Silk screen

Serigraphy colour Black

# **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 Flexible Zone Type MultiZone

490x860 mm Standard cut out Keep warm automatic Yes

function

**Grill function** Yes End cooking timer 6 Pause option Yes Minute minder End of cooking acoustic

Residual time indicator Yes Limited Power Yes advance

Consumption Mode

**Limited Power** 2400 a 11100 - step 100

Yes

Yes

Yes

Yes

Consumption Mode in W Show Room Demo Yes

Option

Control Lock / Child

Safety

**Bridge option** Yes Quick start Yes 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

Regr 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

Automatic pan

detection

Permanent Automatic Pot Detection with indication of the relative

control

Automatic switch off when overheat

Yes

Yes

Yes

Yes, min 9 cm

Automatic switch off when overflow

Residual heat indicator

Protection against

accidental start up

## **Electrical Connection**

Nominal power (W) 11100 W Current 49 A Voltage (V) 220-240 V Voltage 2 (V) 380-415 V Type of electric cable Three-phase Type of electric cable Type of electric cable supplied

Frequency (Hz) Power supply cable length

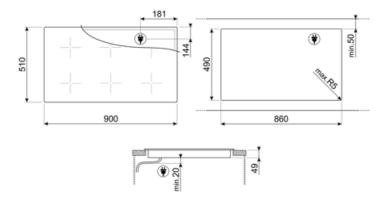
**Terminal Box** 

Single and Double phase Yes, Single and Double

phase 50/60 Hz 120 cm

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

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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.



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



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.



TWIN\_ZONE\_72dpi



**Grill function** 



Min diameter pot detection of 9 cm



Possibility to set the maximum power absorbion of the hob



Perfect fit in a 90 cm cabinet



Darkness becomes light