

# **SIM1964DG**



Product Family Hob

Built-in type Ultra-low profile or Fully Flushed

Dimensions90 cmPower supplyElectricTypeInduction

EAN code 8017709328030



### **Aesthetics**







Aesthetic Linea

**Colour** Neptune Grey

Finishing Glass
Material Glass
Glass type Ceramic
Glass edge Straight edge

Double ceramization Yes

Type of control setting

Touch control back-lighted White

Slider Yes
Slider White
Control knob position Front
Logo Silk screen
Serigraphy colour Black

# **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**













Yes









Multizone Option Yes Flexible Zone Type MultiZone 490x860 mm Standard cut out

Keep warm automatic

function

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

Residual time indicator

Limited Power Advanced Eco Logic Consumption Mode

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

Consumption Mode in W Showroom Demo Option Yes Control Lock / Child Yes

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 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

**Permanent Automatic** Pot Detection with indication of the relative control

Automatic switch off when overheat

Yes, min 9 cm

Yes

Yes

Yes

Automatic switch off Yes

when overflow Residual heat indicator Yes Protection against Yes

accidental start up

## **Electrical Connection**

**Electrical connection** 11100 W

rating (W)

Current 49 A Voltage (V) 220-240 V 380-415 V Voltage 2 (V) Type of electric cable Three-phase Type of electric cable Type of electric cable

supplied Frequency (Hz)

Power supply cable

length

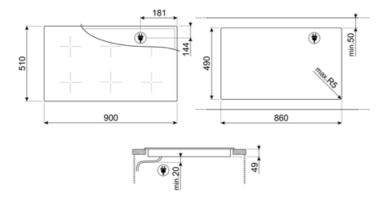
Single and Double phase Yes, Single and Double

phase 50/60 Hz

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



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Power booster: option allows the zone to work at full power when very intense cooking is necessary.



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



Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.



Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility



PAUSE\_72dpi



Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.



Time elapsed: shows how long the cooking zone has been in use.



TWIN\_ZONE\_72dpi



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Perfect fit in a 90 cm cabinet



Evolution Slider totally Back-lighted ghost effect



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



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.



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.



Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.



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).



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.



Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.



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Darkness becomes light