

# SIM1964D



Product Family Hob

Built-in type Ultra-low profile or Fully Flushed

Dimensions90 cmPower supplyElectricTypeInduction

**EAN code** 8017709309756



## **Aesthetics**







AestheticLineaColourBlackFinishingGlassMaterialGlass

Glass type 'Glassy' ceramic
Glass edge Straight edge
Type of control setting Multi Slider

SliderYesSliderWhiteControl knob positionFrontSerigraphy colourGrey

# **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

Power levels

Auto-vent 2.0

Total no. of cook zones

Yes

6



# **Options**





















**Multizone Option** Yes Flexible Zone Type MultiZone Standard cut out 490x880 mm

**Multizone Option** Yes Multizone Option Yes Keep warm automatic Yes function

**Grill function** Yes End cooking timer Pause option Yes Minute minder

End of cooking alarm Yes Residual time indicator Yes

**Limited Power** Advanced Eco Logic Consumption Mode

Limited Power 2400 a 11100 - step 100 Consumption Mode in W

Yes

Showroom Demo Option Yes Control Lock / Child Yes

Safety

Bridge option si-AUTO **Ouick 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 Yes, min 9 cm pan detection

**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** 

**Electrical connection** 11100 W

rating (W)

Current 49 A 220-240 V Voltage (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

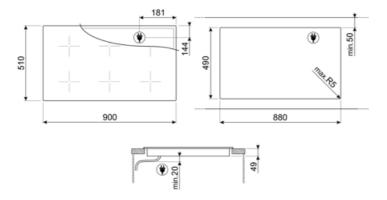
Single and Double phase Yes, Single and Double

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

0	Automatic merge of zones for a bigger area
<b>△</b>	



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.

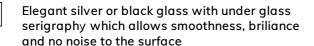


Premium individual Slider control for each zone

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



Additional maximum power level for a better energy consumption





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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

∯Ö Multi: once.

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.

during its contact with the hob.



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.

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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.



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# Benefit (TT)

#### Induction hobs

Fast cooking and precise temperature control

#### Glass

Brightness and elegance in the kitchen: the acid-etched glass gives the surface a refined, modern look that enhances the space.

Elegant aesthetics with Glassy glass, glossy and transparent in a black undertone

Precise and versatile cooking with Multi Slider controls and white LEDs, combining functionality with minimal design

### Control knob position frontal

Instant and intuitive control thanks to front controls, easily accessible for practical use.

### **Keep Warm function**

Dishes always served at the right temperature, even after cooking, thanks to the Keep Warm function

Nine power levels and Boost function for optimal cooking performance

### MultiZone

Large surface created by joining two contiguous zones, perfect for large dishes

In addition to their sleek aesthetics and contemporary design, Smeg induction hobs are equipped with innovative technologies. The Multizone function guarantees maximum flexibility in the use of the hob and endless cooking possibilities, expanding the cooking area to suit the shape and size of different pans

### **Grill function**

Even heat distribution with the grill function, requiring just two minutes of preheating for perfectly grilled dish

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

Automatic activation of the correct cooking zone with Autopot Detection, recognizing the pot without user intervention

### Auto-vent 2.0

Cooktop and hood connected via Bluetooth for synchronized and automatic operation

### Backlit controls with white LEDs

Backlit controls with white LEDs for refined aesthetics and discreet visibility