

# SIM3964D



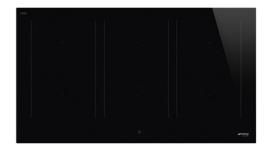
Product Family

Built-in type Ultra-low profile or Fully Flushed

Hob

Dimensions90 cmPower supplyElectricTypeInduction

**EAN code** 8017709301453



### **Aesthetics**







Aesthetic Classica
Colour Black
Finishing Glass
Material Glass

Glass type ceramic Eclipse
Glass edge Straight edge
Type of control setting EVO Slider

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

## **Programs / Functions**





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

Power levels

Auto-vent 2.0

Total no. of cook zones

Yes

6



### **Options**





**Worktop Cut-Out** Keep warm automatic

function

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

(1) Yes

MultiZone 490x860 mm

Yes

Residual time indicator Yes Limited Power Si Advance

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 3.00 kW - 24.0x18.0 cm Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm

Front-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm Regr-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm

Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm

Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm

Multizone left - Booster 3.70 kW - 38.5x23.0 cm Multizone center - Booster 3.70 kW - 38.5x23.0 cm Multizone right - Booster 3.70 kW - 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

accidental start up

Residual heat indicator Yes Protection against Yes

# **Electrical Connection**

Not present Plug 11100 W **Electrical connection** 

rating (W)

installed

Current 49 A 220-240 V Voltage (V) Voltage 2 (V) 380-415 V Type of electric cable Yes, Three-phase Additional connection modalities

Type of electric cable supplied

Frequency (Hz) Power supply cable

length

Terminal box

Yes, Single and Double

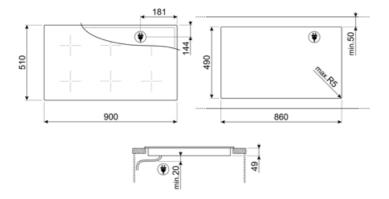
Yes

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**

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

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Permanent auto pot detection



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



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 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



Min diameter pot detection of 9 cm



Perfect fit in a 90 cm cabinet



Evolution Slider totally Back-lighted ghost effect



Connection between hob and hood



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



This function allows you to keep cooked food warm without burner it



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 (eq 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.



**Grill function** 



Possibility to set the maximum power absorbion of the hob



Darkness becomes light