

# SIM3964MWH



**Product Family** Hob

Built-in type Ultra-low profile or Fully Flushed

**Dimensions** 90 cm Power supply Electric Type Induction

EAN code 8017709339678



#### **Aesthetics**







**Aesthetic** Classica Colour Matt White **Finishing** Matt Material Glass

Glass type ceramic Eclipse Glass edge Straight edge

**Double ceramization** Yes Type of control setting **EVO Slider** Slider Yes LED colours White Control knob position Front

Serigraphy colour Black

## **Programme / Functions**





Total no. of cook zones 6 No. of induction cook zones

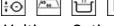
Time-setting options Spegnimento automatico

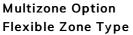
No. of cooking zones with booster 6 No. of Flexible zones 3 Main on/off switch Yes Power levels 9 Auto-vent 2.0 Yes

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### **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)

490x860 mm

Yes

Residual time indicator Yes Limited Power MultiZone

Consumption Mode

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

Yes

Si Advance

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 - 22.0x18.0 cm

Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - 22.0x18.0 cm

Multizone left - Booster 3.7 kW - 38.5x23.0 cm Multizone center - Booster 3.7 kW - 38.5x23.0 cm Multizone right - Booster 3.7 kW - 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

Yes, min 9 cm

Yes

Yes

Automatic switch off

when overflow

Residual heat indicator Yes Protection against Yes

accidental start up

### **Electrical Connection**

**Electrical connection** 

rating (W)

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

installed

11100 W

Yes, Three-phase

Additional connection modalities

Type of electric cable supplied

Frequency (Hz) Power supply cable

length

Terminal box

Yes, Single and Double

Yes, Single and Double

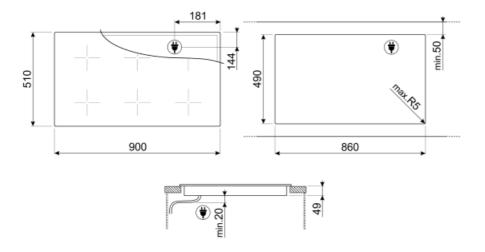
phase 50/60 Hz 120 cm

5 poles

Yes

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## Not included accessories



#### **SCRP**

Non-scratch hob scraper - suitable for induction and ceramic hobs

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## Symbols glossary (TT)

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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.



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



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



Permanent auto pot detection



Connection between hob and hood



**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



Evolution Slider totally Back-lighted ghost effect

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