

SIM3964MWH



Product Family Hob

Built-in type Ultra-low profile or Fully Flushed

Dimensions90 cmPower supplyElectricTypeInduction

EAN code 8017709339678



Aesthetics







Aesthetic Classica
Colour Matt White
Finishing Matt
Material Glass

Glass type ceramic Eclipse
Glass edge Straight edge

Double ceramizationYesType of control settingEVO SliderSliderYesLED coloursRedControl knob positionFrontLogoSilk screen

Serigraphy colour Black

Program / Functions





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

Total no. of cook zones 6



Options









Yes











Multizone Option Yes Flexible Zone Type MultiZone Worktop Cut-Out 490x860 mm

Keep warm automatic

function

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

Residual time indicator Yes Limited Power Si Advance

Consumption Mode

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

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 Yes. min. 9 cm

Permanent Automatic Pot Detection with

indication of the relative control

Automatic switch off

when overheat

Yes

Yes

Yes

when overflow

Automatic switch off

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 Yes, Three-phase

installed

11100 W

supplied

Frequency (Hz) Power supply cable

length

Terminal box

Type of electric cable

Plug

Yes, Single and Double

phase 50/60 Hz 120 cm

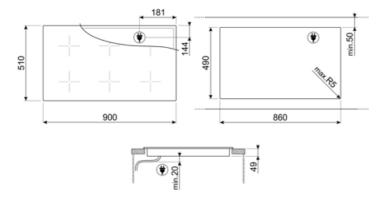
Yes

5 poles Not present



Additional connection modalities

Yes, Single and Double phase





Compatible Accessories



SCRP

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



Alternative products

SIM3964D

Colour: Black

SIM3964MB

Colour: Matt Black



Colour: Matt Black





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.



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



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