

# SIM3644MB



Product Family Hob

Built-in type Ultra-low profile or Fully Flushed

Dimensions60 cmPower supplyElectricTypeInduction

EAN code 8017709338367



### **Aesthetics**





AestheticClassicaColourMatt BlackFinishingMattMaterialGlassGlass typeCeramicGlass edgeStraight edge

Double ceramization Yes
Gas\_replacement Yes

Type of control setting EVO Slider

Slider Yes
LED colours White
Control knob position Front
Logo Silk screen

## **Program / Functions**





Serigraphy colour

No. of induction cook zones 4

Time-setting options Spegnimento automatico

No. of cooking zones with booster

4
No. of Flexible zones

2
Main on/off switch

Power levels

4
Yes

4
Yes

SMEG SPA 2025/12/15

Black



Total no. of cook zones

4

## **Options**



function

**Grill function** 

Pause option

Minute minder



Multizone Option

Flexible Zone Type

Keep warm automatic

Worktop Cut-Out

End cooking timer

End of cooking alarm







Yes

Yes

Yes

Yes

Yes

4

1



MultiZone



478-482x555-560 mm









Residual time indicator

**Limited Power** 

Si Advance

Yes

Consumption Mode

**Limited Power** 

2400 a 7400 - step 100 W

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 - 21.5x18.0 cm Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.5x18.0 cm Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.5x18.0 cm Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.5x18.0 cm

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

**Automatic** setting according to pan dimension

pan detection

Yes, min 9 cm

Yes

Yes

Yes

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

Automatic switch off

when overheat

when overflow

Residual heat indicator Yes **Protection against** Yes

accidental start up

Automatic switch off

## **Electrical Connection**

**Electrical connection** 

rating (W)

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

installed

7400 W

Yes, Single phase

**Additional connection** 

modalities Frequency (Hz) Power supply cable

length

Terminal box Plug

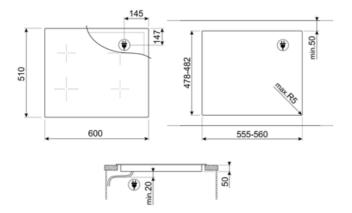
Yes, Double and Three

Phase 50/60 Hz 120 cm

Yes

5 poles Not present







## **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.



# Alternative products



**SIM3644N** 

Colour: Matt Black



SIM3644MWH

Colour: Matt White



SIM3644D

Colour: Black



## Symbols glossary

| Г | 7 | _ | Q |    | 1 |
|---|---|---|---|----|---|
|   | L | • | ) | ā  | ۱ |
| Т | ٣ | ũ | 3 | IJ | ۱ |

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.



Evolution Slider totally Back-lighted ghost effect



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



CUT\_OUT\_STANDARD\_72dpi



**Grill function** 



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.



Min diameter pot detection of 9 cm



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.



Possibility to set the maximum power absorbion of the hob



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