

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
Serigraphy colour Black

Program / Functions





No. of induction cook zones

Time-setting options Spegnimento automatico

No. of cooking zones with booster

No. of Flexible zones

Main on/off switch

Power levels

Auto-vent 2.0

Total no. of cook zones

4



Options





















Multizone Option Flexible Zone Type

Worktop Cut-Out Keep warm automatic

function

Grill function Yes End cooking timer 4 Pause option Yes Minute minder End of cooking alarm Yes

Yes

MultiZone

478-482x555-560 mm

Yes

Residual time indicator

Limited Power **Consumption Mode**

Limited Power 2400 a 7400 - step 100 W

Consumption Mode in W

Showroom Demo Option Yes Control Lock / Child

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

control

pan detection Yes, min 9 cm

Permanent Automatic Pot Detection with indication of the relative

Automatic switch off

when overheat

Yes

Yes

Yes

Not present

7400 W

when overflow

Residual heat indicator

Automatic switch off

Protection against accidental start up Yes

Yes

Yes

Si Advance

Yes Yes

Plug **Electrical connection**

rating (W)

Current 33 A Voltage (V) 220-240 V Voltage 2 (V) 380-415 V

Electrical Connection

Type of electric cable

installed

Additional connection modalities

Frequency (Hz) Power supply cable

length

Terminal box

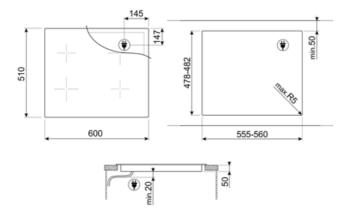
Yes, Single phase

Yes, Double and Three

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



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



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.

Ceramic

Stability and design even up to 700°C: the cooktop material resists high temperatures without deforming, maintaining aesthetics and functionality even with intensive use.

Evo Slider controls visible only when in use: an elegant touch that disappears after cooking, for a clean aesthetic

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



Easy and immediate installation: compatible with gas cooktop cut-outs, allowing for replacement with no modifications