

SIM1644DG



Product Family Hob

Built-in Ultra-low profile or Fully Flushed

Dimensions60 cmPower supplyElectricTypeInduction

EAN code 8017709328054



Aesthetics







Aesthetics Universal Colour Neptune Grey

Finishing Glass
Material Glass

Glass Type Eclipse ceramic
Glass edge Straight edge

Type of control setting Touch control back-lighted White

SliderYesSliderWhiteControl knobs positionFrontSerigraphy colourBlack

Programs / Functions





Total no. of cook zones 4
No. of induction cook zones 4

Time-setting options Automatic switch-off

No. of cooking zones with booster

4
No. of Flexible zones

2
Main on/off switch

Power levels

4
Yes

Auto-vent 2.0

Yes

Options

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Multizone Option Flexible Zone Type

Standard cut out 478-482x555-560 mm

Keep warm automatic function

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

alarm

Yes Multi7one

Yes











Residual time indicator

Limited Power **Consumption Mode**

Limited Power 2400 a 7400 - step 100 W

Yes

Yes

Yes

Yes

Yes advance

Consumption Mode in W

Show Room Demo Option

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 kW - 21.5x18.0 cm

Rear left - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.5x18.0 cm Rear right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.5x18.0 cm

Front right - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 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

Automatic pan

detection

Permanent Automatic Pot Detection with

control

Automatic switch off when overheat

Yes

Yes, min 9 cm

Yes

indication of the relative

Yes

Automatic switch off

when overflow

Residual heat indicator Yes **Protection against** Yes

accidental start up

Electrical Connection

Nominal power (W) 7400 W Current 33 A

Voltage (V) 220-240 V

Voltage 2 (V) 380-415 V Type of electric cable

Frequency (Hz) Power supply cable

length

Terminal Box

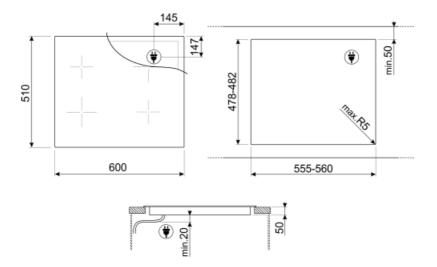
Single and Double phase

50/60 Hz 120 cm

5 poles

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Not included 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

Induction and ceramic hobs and teppanyaki scraper

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.

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Symbols glossary

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Power booster: option allows the zone to work at full power when very intense cooking is necessary.

Evolution Slider totally Back-lighted ghost effect

CUT_OUT_STANDARD_72dpi

Keep warm function: Keep warm function keeps the cooked food heated. In this mode the heating zone operates at a minimum capacity for 120 minutes and then turns off automatically.

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 (eg 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.

STOP

°CŦ

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.

Darkness becomes light

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

PAUSE_72dpi

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

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