

SIM6644R





Product Family

Built-in

Dimensions

60 cm

Power supply

Electric

Type

Induction

EAN code 8017709309695



Aesthetics







Aesthetics Dolce Stil Novo

ColourBlackFinishingCopperMaterialGlass

Glass Type Eclipse ceramic
Glass edge Straight edge
Type of control setting Multi Slider

Slider Yes
Slider White
Control knobs position Front
Logo Silk screen
Serigraphy colour Grey

Program / Functions





No. of induction cook zones

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
Auto-Vent 2.0

Total no. of cook zones

4



Options























Multizone Option Flexible Zone Type

MultiZone

Standard cut out Auto Multizone

Double Booster

Yes Yes

Keep warm automatic

function

Grill function Yes End cooking timer Yes

Pause option

Yes

478-482x555-560 mm

Yes

Minute minder

End of cooking acoustic

alarm

Residual time indicator

Limited Power Yes advance

Consumption Mode

Limited Power 2400, 2800, 3500, 4000, 5000, 5500, 6000, 7400 W Consumption Mode in W

Yes

Yes

Yes

Yes

Yes

Show Room Demo

Option

Control Lock / Child

Safety

Bridge option Yes auto Quick start Yes Rapid level selection Yes

Technical Features











Front left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm

Rear left - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm

Rear right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm

Front right - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 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 Yes, min 9 cm

detection

Permanent Automatic Yes Pot Detection with

indication of the relative

control

Automatic switch off when overheat

Yes

Yes

Automatic switch off when overflow

Residual heat indicator Yes **Protection against** Yes

accidental start up

Electrical Connection

7400 W Nominal power (W) Current 33 A

Voltage (V) 220-240 V Voltage 2 (V) 380-415 V

Type of electric cable Single phase Type of electric cable

Yes, Double and Three

Phase 50/60 Hz

120 cm

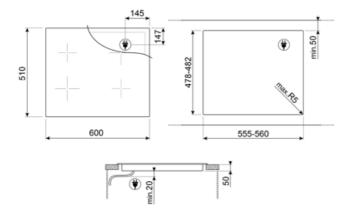
Frequency (Hz) Power supply cable

length

Terminal Box

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

Induction and ceramic hobs and teppanyaki scraper

TPKPLATE

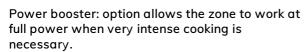


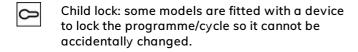
Universal plate for induction, gas, ceramic and electric hobs. Non-stick surface ideal for cooking fish, eggs and vegetables. Dimensions: 410 X 240 mm.

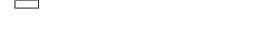


Symbols glossary

 (\mathbf{P})

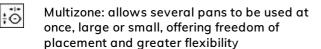






CUT_OUT_STANDARD_72dpi

Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.





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.

Connection between hob and hood

Min diameter pot detection of 9 cm

Additional maximum power level for a better energy consumption

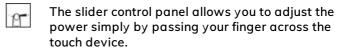
Premium individual Slider control for each zone



Permanent auto pot detection



Standard installation: Traditional installation in tabletop, suitable for any kitchen sets



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.

Grill function

Possibility to set the maximum power absorbion of the hob

Darkness becomes light