

SIM1644DS



Product Family Hob

Built-in Ultra-low profile or Fully Flushed

Dimensions60 cmPower supplyElectricTypeInduction

EAN code 8017709309688



Aesthetics







ColourSilverFinishingGlassAestheticsLineaMaterialGlass

Glass Type Ceramic glass
Glass edge Straight edge
Type of control setting Multi Slider

Slider Yes
Slider White
Control knobs position Front
Serigraphy colour Grey
Alternative colours available Black

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

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Options

























Multizone Option Yes Flexible Zone Type MultiZone

Standard cut out 478-482x555-560 mm

Multizone Option Yes **Multizone Option** Yes Keep warm automatic Yes function

Grill function Yes End cooking timer Pause option Yes

Minute minder

End of cooking acoustic Yes

alarm

Residual time indicator Yes

Limited Power **Consumption Mode**

Limited Power 2400 a 7400 - step 100 W

Yes

Yes

Yes advance

Consumption Mode in W

Show Room Demo

Option

Control Lock / Child

Safety

Yes auto Bridge option 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

Yes

Automatic setting Yes

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

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 Single and Double phase Frequency (Hz) 50/60 Hz

Yes

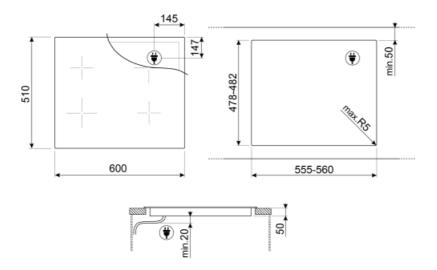
Power supply cable 120 cm

length

Terminal Box 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.





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

O	Automatic merge of zones for a bigger area	O	
P	Power booster: option allows the zone to work at full power when very intense cooking is necessary.	S	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.
☆		MULTI slider	Premium individual Slider control for each zone
19	The slider control panel allows you to adjust the power simply by passing your finger across the touch device.	48 56	CUT_OUT_STANDARD_72dpi
<u>"</u>	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.	STOP °C∓	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.	(1)	PAUSE_72dpi
1 P 14 1 10 1 5	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).	ė	
BOOST	Additional maximum power level for a better energy consumption	GLASSY	Elegant silver or black glass with under glass serigraphy which allows smoothness, briliance and no noise to the surface
4	Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.	Н	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.

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Timer: All ceramic hobs have a timer which

automatically ends cooking after a preset time.

Time elapsed: shows how long the cooking zone

has been in use.