

SIM1964D



Product Family Hob

Built-in type Ultra-low profile or Fully Flushed

Dimensions 90 cm
Power supply Electric
Type Induction

EAN code 8017709309756



Aesthetics







AestheticLineaColourBlackFinishingGlassMaterialGlass

Glass type 'Glassy' ceramic
Glass edge Straight edge
Type of control setting Multi Slider

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

Program / Functions





No. of induction cook zones

Time-setting options Spegnimento automatico

No. of cooking zones with booster 6
No. of Flexible zones 3
Main on/off switch Yes
Power levels 9
Auto-vent 2.0 Yes
Total no. of cook zones 6



Options





















Multizone Option Yes Flexible Zone Type MultiZone Worktop Cut-Out 490x880 mm

Auto Multizone Yes **Double Booster** Yes Keep warm automatic Yes function **Grill function** Yes

End cooking timer Pause option Yes Minute minder

End of cooking alarm Yes Residual time indicator Yes

Limited Power Si Advance

Consumption Mode

Limited Power 2400 a 11100 - step 100

Yes

Yes, Single and Double

phase

50/60 Hz

120 cm

5 poles

Not present

Consumption Mode in W Showroom Demo Option Yes Control Lock / Child Yes

Safety

Bridge option si-AUTO **Ouick start** Yes Rapid level selection Yes

Technical Features











Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm Front-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm Regr-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 22.0x18.0 cm 38.5x23.0 cm

38.5x23.0 cm 38.5x23.0 cm

Automatic setting according to pan

dimension

Yes. min. 9 cm pan detection

Permanent Automatic 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

Yes

Electrical Connection

Electrical connection 11100 W

rating (W)

installed

Current 49 A 220-240 V Voltage (V) Voltage 2 (V) 380-415 V Type of electric cable

Yes, Three-phase

Type of electric cable

supplied Frequency (Hz) Power supply cable

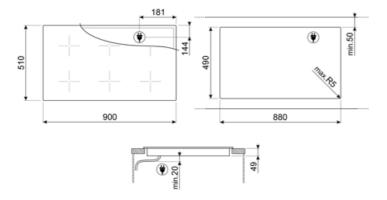
length

Terminal box Plug



Additional connection modalities

Yes, Single and Double phase





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

STOP

°C∓

Automatic merge of zones for a bigger area

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

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

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

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.

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

Elegant silver or black glass with under glass serigraphy which allows smoothness, briliance and no noise to the surface Permanent auto pot detection

Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.

This function allows you to keep cooked food warm without burner it

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

14 10

Possibility to set the maximum power absorbion of the hob

Premium individual Slider control for each zone