

SIM1864DG



Product Family Hob

Built-in Ultra-low profile or Fully Flushed

Dimensions 80 cm
Power supply Electric
Type Induction

EAN code 8017709328023



Aesthetics







Aesthetics Linea

Colour Neptune Grey

Finishing Glass
Material Glass

Glass Type Eclipse ceramic Glass edge Straight edge

Double ceramization Yes

Type of control setting

Touch control back-lighted White

SliderYesSliderWhiteControl knobs positionFrontSerigraphy colourBlack

Programs / Functions





Total no. of cook zones 6

No. of induction cook zones 6

Time-setting options Automatic switch-off

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



Options



function

Grill function

Pause option

Minute minder











Yes

Yes

Yes

Yes

6









Multizone Option Flexible Zone Type

Keep warm automatic

Standard cut out

End cooking timer

MultiZone 490x750-780 mm

Residual time indicator Yes Limited Power Yes advance

Consumption Mode

Limited Power 2400 a 11100 - step 100

Yes

Consumption Mode in W Show Room Demo Yes

Option

Control Lock / Child

Safety

Bridge option Yes Quick start Yes Rapid level selection Yes

Technical Features

End of cooking acoustic











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

Automatic pan

detection

Permanent Automatic Pot Detection with indication of the relative control

Automatic switch off

when overheat

Yes

Yes, min 9 cm

Yes

Yes

Automatic switch off when overflow

Residual heat indicator Yes Protection against Yes

accidental start up

Electrical Connection

Nominal power (W) 11100 W Current 49 A Voltage (V) 220-240 V Voltage 2 (V) 380-415 V Type of electric cable Three-phase

Type of electric cable Type of electric cable supplied

Frequency (Hz) Power supply cable

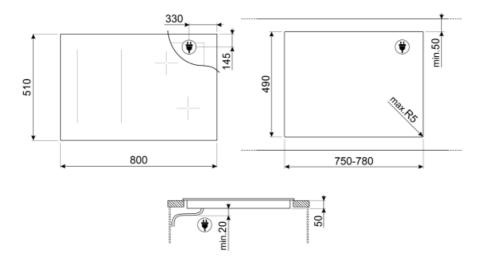
length **Terminal Box** Single and Double phase Yes, Single and Double

phase 50/60 Hz 120 cm

5 poles

Yes







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.



Symbols glossary



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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



PAUSE_72dpi



Perfect fit in a 80 cm cabinet



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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Evolution Slider totally Back-lighted ghost effect



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



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.



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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.



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Darkness becomes light