

SIM1844DG



Product Family Hob

Built-in type Ultra-low profile or Fully Flushed

Dimensions80 cmPower supplyElectricTypeInduction

EAN code 8017709328047



Aesthetics







Aesthetic Universale
Colour Neptune Grey

Finishing Glass Material Glass

Glass type ceramic Eclipse
Glass edge Straight edge

Double ceramizationYesType of control settingEVO Slider

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

Serigraphy colour Black

Program / Functions





No. of induction cook zones

Time-setting options Spegnimento automatico

No. of cooking zones with booster 4

No. of Flexible zones 1

Main on/off switch Yes

Power levels 9

Auto-vent 2.0 Yes

Total no. of cook zones 4



Options





(3)

Yes

Keep warm automatic

function

Grill function Yes End cooking timer 4 Pause option Yes Minute minder End of cooking alarm Yes 14

Residual time indicator Yes Limited Power Si Advance

Consumption Mode

Limited Power 2400 a 7400 - step 100 W

Yes

Yes

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

Bridge option Yes Quick start Yes

Rapid level selection

Technical Features











Centre-left - Induction - Multizone - 2.30 kW - Booster 3.00 kW - Double booster 3 kW - Ø 25.0 cm Front-centre - Induction - Multizone - 1.40 kW - Booster 2.10 kW - Double booster 3 kW - Ø 16.0 cm Rear-right - 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 38.5x23.0 cm 38.5x23.0 cm

Automatic setting according to pan

dimension

pan detection Yes, min. 7 cm

Yes

Yes

Permanent Automatic Pot Detection with indication of the relative

control

Minimum pan diameter

indication

Automatic switch off Yes

when overheat

Automatic switch off

when overflow

Residual heat indicator Yes **Protection against** Yes accidental start up

Electrical Connection

Electrical connection 7400 W

rating (W)

Current 33 A Voltage (V) 220-240 V Voltage 2 (V) 380-415 V

Type of electric cable Yes, Single phase installed

Additional connection modalities

Frequency (Hz) Power supply cable

length Terminal box

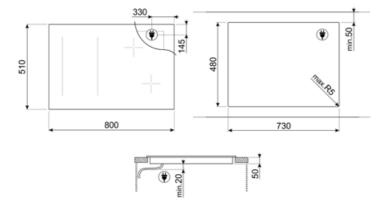
Plug

Yes, Double and Three

Phase 50/60 Hz 120 cm

5 poles Not present







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

1	7	7	5	
И		•).	М
ľ	٥.	-	2)	U
	7	œ	2	,

Permanent auto pot detection



Connection between hob and hood



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



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



Evolution Slider totally Back-lighted ghost effect



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



Darkness becomes light



Grill function



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



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.



Min diameter pot detection of 7 cm



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.



Possibility to set the maximum power absorbion of the hob



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).



Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.



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.



Time elapsed: shows how long the cooking zone has been in use.



Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.



TWIN_ZONE_72dpi