# SIM1964DG

| | |
|---|---|
| **Familie** | Kookplaat |
| **Inbouw** | Vlak opbouw of vlak inbouw |
| **Afmeting** | 90 cm |
| **Voeding** | Elektrisch |
| **Type** | Inductie |
| **EAN-code** | 8017709328030 |



## Design

| | |
|---|---|
| **Esthetiek** | Linea |
| **Kleur** | Neptune Grey |
| **Afwerking** | Glas |
| **Materiaal** | Glas |
| **Type glas** | Ceramic Eclipse |
| **Glazen rand** | Rechte rand |
| **Type bediening** | EVO Slider |
| **Slider** | Ja |
| **Slider** | Wit |
| **Positie bediening** | Voor |
| **Logo** | Geëtst |
| **Kleur serigrafie** | Zwart |

## Program / Functions

| | |
|---|---|
| **Aantal inductiekookzones** | 6 |
| **Opties tijdprogrammering** | Automatische uitschakeling |
| **Aantal kookzones met booster** | 6 |
| **Aantal Multizones** | 3 |
| **Hoofdtoets aan/uit** | Ja |
| **Vermogenniveaus** | 9 |
| **Auto-vent 2.0** | Ja |
| **Totaal aantal kookzones** | 6 |

## Opties

| | | | |
|---|---|---|---|
| **Multizone optie** | Ja | **Resttijd indicator** | Ja |
| **Flexible Zone Type** | MultiZone | **ECO-Logic optie** | Ja, Advance |
| **Worktop Cut-Out** | 490x860 mm | **ECO-Logic optie - stappen** | 2400 a 11100 - step 100 W |
| **Warmhoudfunctie** | Ja | **Showroom demo optie** | Ja |
| **Grill functie** | Ja | **Kinderbeveiliging** | Ja |
| **Automatische uitschakeling** | 6 | **TwinZone optie** | Ja |
| **Pauze optie** | Ja | **Quick start** | Ja |
| **Timer** | 1 | **Snelle selectie niveaus** | Ja |
| **Akoestisch signaal einde kooktijd** | Ja | | |

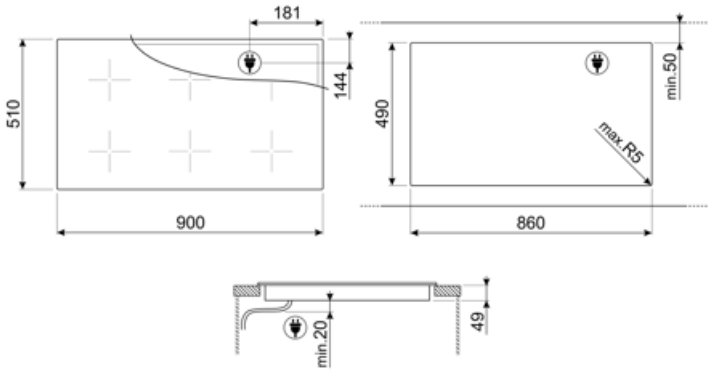
## Technische specificaties

Linksvoor - Inductie - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x18.0 cm
Linksachter - Inductie - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x18.0 cm
Middenvoor - Inductie - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x18.0 cm
Middenachter - Inductie - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x18.0 cm
Rechtsvoor - Inductie - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x18.0 cm
Rechtsachter - Inductie - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x18.0 cm
Multizone left - Booster 3.70 kW - 36x21 cm
Multizone center - Booster 3.70 kW - 36x21 cm
Multizone right - Booster 3.70 kW - 36x21 cm

| | | | |
|---|---|---|---|
| **Automatische herkenning panafmeting** | Ja | **Automatisch uitschakelen i.g.v. overkoken** | Ja |
| **Automatische panherkenning** | minimaal 9 cm | **Restwarmte indicator** | Ja |
| **Permanente automatische pandetectie met indicatie van de relatieve controle** | Ja | **beveiliging tegen onbedoeld inschakeling** | Ja |
| **Automatische stop bij oververhitting** | Ja | | |

## Elektrische aansluiting

| | | | |
|---|---|---|---|
| **Aansluitwaarde** | 11100 W | **Type of electric cable supplied** | Yes, Single and Double phase |
| **Stroom** | 49 A | **Frequentie** | 50/60 Hz |
| **Spanning (V)** | 220-240 V | **Lengte voedingskabel** | 120 cm |
| **Spanning 2 (V)** | 380-415 V | **Connection box** | 5 polig |
| **Type stroomkabel** | Driefasig | **Stekker** | Nee |
| **Type stroomkabel** | Enkele en dubbele fase | | |


181
144
510
900
490
min.50
max.R5
860
min.20
49

## Compatibele Accessoires



**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.



**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.



**SCRP**

Inductie- en keramische kookplaten en teppanyaki-schraper

## Symbols glossary



Permanent auto pot detection



Powerbooster: optie zorgt ervoor dat de zone op vol vermogen werkt wanneer zeer intensief koken nodig is.



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.



TWIN_ZONE_72dpi




Min diameter pot detection of 9 cm.



Perfect fit in a 90 cm cabinet




Evolution Slider totally Back-lighted ghost effect



Connection between hob and hood



Kinderslot: sommige modellen zijn voorzien van een apparaat om het programma / de cyclus te vergrendelen zodat het niet kan per ongeluk veranderd



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




Possibility to set the maximum power absorbion of the hob.




Darkness becomes light