# SI2M7643D

| | |
|---|---|
| **Product Family** | Hob |
| **Built-in type** | Ultra-low profile or Fully Flushed |
| **Dimensions** | 60 cm |
| **Power supply** | Electric |
| **Type** | Induction |
| **EAN code** | 8017709257910 |



## Aesthetics

| | |
|---|---|
| **Aesthetic** | Universale |
| **Colour** | Black |
| **Finishing** | Glass |
| **Material** | Glass |
| **Glass type** | Ceramic |
| **Glass edge** | Straight edge |
| **Type of control setting** | Multi Slider |
| **Slider** | Yes |
| **LED colours** | Red |
| **Control knob position** | Front |
| **Logo** | Silk screen |
| **Serigraphy colour** | Grey |

## Program / Functions

| | |
|---|---|
| **No. of induction cook zones** | 4 |
| **No. of cooking zones with booster** | 4 |
| **No. of Flexible zones** | 2 |
| **Main on/off switch** | Yes |
| **Power levels** | 14 |
| **Auto-Vent** | Yes |
| **Total no. of cook zones** | 4 |

## Options

| | |
|---|---|
| **Multizone Option** | Yes |
| **Flexible Zone Type** | MultiZone |
| **Worktop Cut-Out** | 490x560 mm |
| **End cooking timer** | 4 |
| **Minute minder** | 4 |
| **End of cooking alarm** | Yes |
| **Residual time indicator** | Yes |
| **Limited Power Consumption Mode** | Si Advance |
| **Limited Power Consumption Mode in W** | 1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 6000, 7200 W |
| **Showroom Demo Option** | Yes |
| **Control Lock / Child Safety** | Yes |
| **Rapid level selection** | Yes |

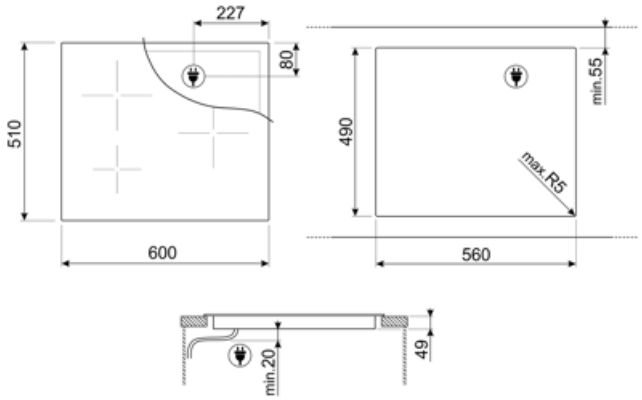
## Technical Features

Front-left - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm
Rear-left - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm
Front-right - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm
Rear-right - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm
39.2x19.5 cm
39.2x19.5 cm

| | |
|---|---|
| **Automatic setting according to pan dimension** | Yes |
| **pan detection** | Yes |
| **Minimum pan diameter indication** | Yes |
| **Automatic switch off when overheat** | Yes |
| **Automatic switch off when overflow** | Yes |
| **Eco-Heat** | Yes |
| **Eco-Off** | Yes |

## Electrical Connection

| | |
|---|---|
| **Electrical connection rating (W)** | 7200 W |
| **Voltage (V)** | 220-240 V |
| **Voltage 2 (V)** | 400 V |
| **Type of electric cable installed** | Universal |
| **Frequency (Hz)** | 50/60 Hz |
| **Power supply cable length** | 150 cm |
| **Terminal box** | 5 poles |
| **Plug** | Not present |


227
80
510
600
490
560
min.55
max.R5
min.20
49

## 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.



**SCRP**

Non-scratch hob scraper - suitable for induction and ceramic hobs



**LGCN**

Connecting Strip Built-in hobs, stainless steel, 475/495 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.

## Symbols glossary



A smart infrared system, which allows a hood and hob with this feature to work together.



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




Eco-Heat: this function warns when the zone is still hot after being switched off. As well as ensuring maximum safety by preventing burns, this also allows you to make use of residual heat to continue cooking or keep foods hot.




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




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).



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




Premium individual Slider control for each zone




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.




Eco-Off: This energy-saving function shuts the zone down before the timer sounds, making use of the residual heat in the pan.



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.



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




Possibility to set the maximum power absorbion of the hob.