

# SI2M7643B



Product Family	Hob
Built-in type	Ultra-low profile
Dimensions	60 cm
Power supply	Electric
Type	Induction
EAN code	8017709254964



## Aesthetics



Aesthetic	Universale
Colour	Black
Finishing	Glass
Material	Glass
Glass type	Ceramic
Glass edge	Bevelled Front Edge
Type of control setting	Multi Slider
Slider	Yes
Slider	Red
Control knob position	Front
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



<b>Multizone Option</b>	Yes	<b>Residual time indicator</b>	Yes
<b>Flexible Zone Type</b>	MultiZone	<b>Limited Power</b>	Advanced Eco Logic
<b>Standard cut out</b>	490x560 mm	<b>Consumption Mode</b>	
<b>End cooking timer</b>	4	<b>Limited Power</b>	1500, 2000, 2500, 3000,
<b>Minute minder</b>	4	<b>Consumption Mode in W</b>	3500, 4000, 4500, 5000,
<b>End of cooking alarm</b>	Yes		6000, 7200 W
		<b>Showroom Demo Option</b>	Yes
		<b>Control Lock / Child Safety</b>	Yes
		<b>Rapid level selection</b>	Yes

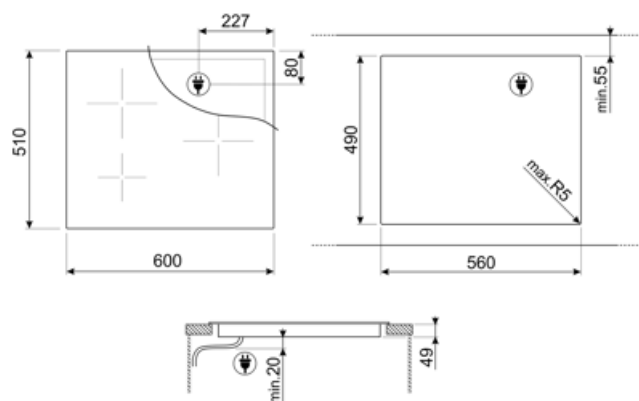
## Technical Features



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			
<b>Automatic setting according to pan dimension</b>	Yes	<b>Automatic switch off when overflow</b>	Yes
<b>pan detection</b>	Yes	<b>Eco-Heat</b>	Yes
<b>Minimum pan diameter indication</b>	Yes	<b>Eco-Off</b>	Yes
<b>Automatic switch off when overheat</b>	Yes		

## Electrical Connection

<b>Electrical connection rating (W)</b>	7200 W	<b>Type of electric cable</b>	Universal
<b>Current</b>	32 A	<b>Frequency (Hz)</b>	50/60 Hz
<b>Voltage (V)</b>	220-240 V	<b>Power supply cable length</b>	150 cm
<b>Voltage 2 (V)</b>	400 V	<b>Terminal box</b>	6 poles



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## Compatible Accessories

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### 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

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.



### LGCN

















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



### TPK

Stainless steel grill plate to cook Teppanyaki dishes

## Symbols glossary

	A smart infrared system, which allows a hood and hob with this feature to work together.		Power booster: option allows the zone to work at full power when very intense cooking is necessary.
	Ultra-low profile: Installation of product with flat edge - height of 1 mm.		Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.
	Premium individual Slider control for each zone		The slider control panel allows you to adjust the power simply by passing your finger across the touch device.
	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.		Eco-Off: This energy-saving function shuts the zone down before the timer sounds, making use of the residual heat in the pan.
	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.
	...		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).
	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.

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## Benefit (TT)

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### **Induction hobs**

Fast cooking and precise temperature control

### **Glass**

Brightness and elegance in the kitchen: the acid-etched glass gives the surface a refined, modern look that enhances the space.

### **Ceramic**

Stability and design even up to 700°C: the cooktop material resists high temperatures without deforming, maintaining aesthetics and functionality even with intensive use.

Precise and versatile cooking with Multi Slider controls and white LEDs, combining functionality with minimal design

### **Control knob position frontal**

Instant and intuitive control thanks to front controls, easily accessible for practical use.

Cooking always under control with 14 power levels, ensuring maximum precision

### **MultiZone**

Large surface created by joining two contiguous zones, perfect for large dishes

In addition to their sleek aesthetics and contemporary design, Smeg induction hobs are equipped with innovative technologies. The Multizone function guarantees maximum flexibility in the use of the hob and endless cooking possibilities, expanding the cooking area to suit the shape and size of different pans